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VOL. CIII NO. 22

MAY 29, 2023 $5.00



CRYPTO'S COMEBACK

Frauds, bankruptcies, and losses on tokens haven't stopped the technology. How it survived, and where it's headed now.

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Crypto fans at a conference in Austin, Texas

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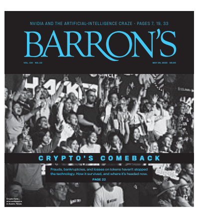
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BARRON'S (USPS 044-700) (ISSN 1077-8039) Published every Monday. Editorial and Publication Headquarters: 1211 Avenue of the Americas, New York, N.Y. 10036. Periodicals postage paid at Chicopee, MA and other mailing offices. Postmaster: Send address changes to Barron's, 200 Burnett Rd., Chicopee, MA 01020

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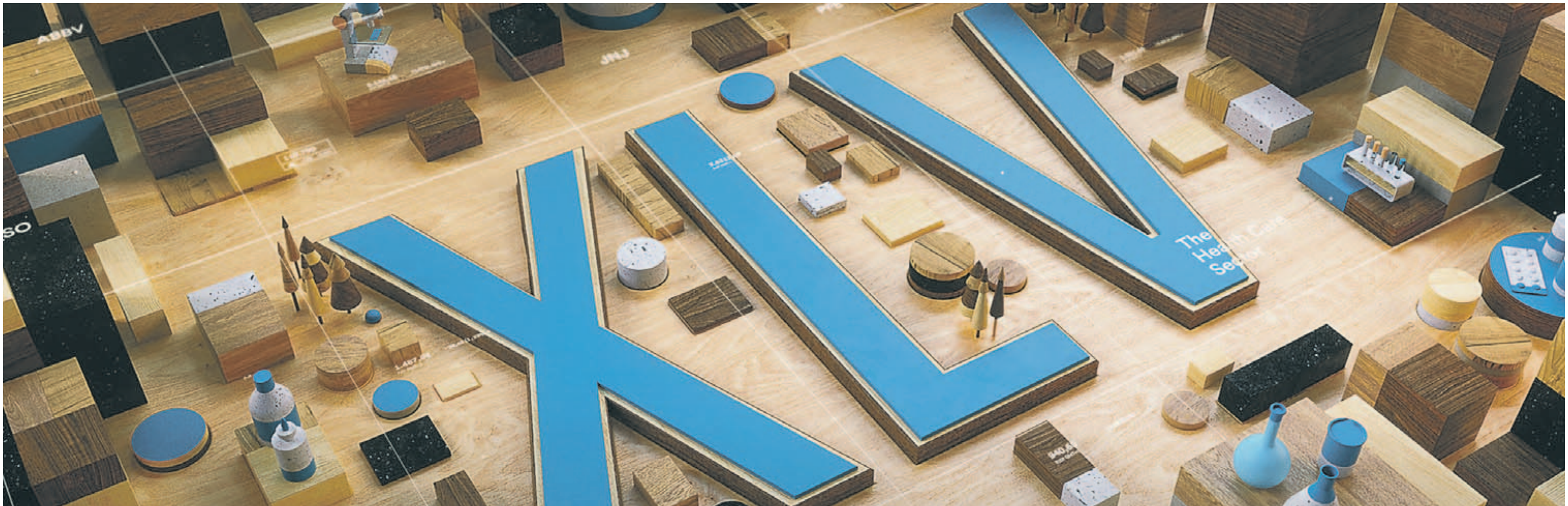
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UP & DOWN WALL STREET

The market's concentration of strength in just a few highfliers recalls the Nifty Fifty blue chips era preceding the brutal bear market of 1973-74.

Big Techs Become Even Bigger Winners, Driven by AI Craze



BY RANDALL W. FORSYTH

Even before **Nvidia**'s blowout earnings report this past week, artificial intelligence was top of the market's mind. And not just because AI-related stocks have powered most of the rise of the Nasdaq Composite and broad market gauges, such as the S&P 500.

The impact of generative AI, such as ChatGPT, extends far beyond investments, representing a "turning point for humanity—for better and for worse," according to a provocative series of reports from Deutsche Bank's Thematic Research team, led by Jim Reid.

Indeed, superintelligent AI could boost economic growth by 30- to 100- fold, comparable to the impact of the agricultural or industrial revolutions, according to a research note by Matt Gertken and Chester Ntonifor, BCA Research's chief geopolitical strategist and chief foreign-exchange strategist, respectively.

That's the good news. But, they add, AI's positive impact might be a lot less powerful for technology stocks than for the economy as a whole. Today's winners might be rendered obsolete by rapid technological changes, leaving many in the dust.

The mere mention of AI exposure has been enough to lift some stocks, according to academic research passed along by *Barron's* Jack Otter. The boost, however, could be fleeting, like that in the late 1990s when companies could push up their share prices by attaching "dot-com" to their names. We know how that ended.

What's different now is the unprecedented ease and rapidity of AI's adoption. The full impacts of electricity and the automobile weren't felt for decades. And while spreadsheets, word processors, and graphical user interfaces boosted productivity in the 1980s and '90s, the BCA strategists point out, it wasn't until computers were connected via the internet that their true potential was realized. Based on that precedent, they postulate, economywide productivity gains from AI might not be seen until the 2030s.

Moreover, many prognostications are extrapolating AI's impact linearly. But the BCA report contends its progression is following an exponential curve, meaning that advances could come much faster than expected: "Just as the investment community and the broader public were blindsided by the exponential increase in cases during the early days of the pandemic, they will be blindsided by how quickly AI transforms the world around us," the pair writes.

In terms of economic and financial impact, this rapid technological change could make today's AI winners tomorrow's has-beens, the BCA team argues. Some may fade or be swallowed by survivors, as Sun Microsystems was by **Oracle** (ticker: ORCL) more than a decade ago. Even giants can founder for years, as **Microsoft** (MSFT) did early in this century until its current management took over and made it one of the big tech winners underpinning the current market.

When the public perceives a stock to be AI-driven, the impact is immediate, according to a soon-to-be published paper by Arka P. Bandyopadhyay, an assistant professor at the University of Miami, and Dat Mai and Kuntara Pukthuanthong, respectively, a doctoral student and a professor of finance at the University of Missouri.

Based on an analysis of news coverage from 1974 to 2020, they found that companies with "AI-ness" showed excess returns over the next month. But those returns faded over the next five to seven months. The AI impact was greatest on smaller companies—some 3% annualized—they determined, a reflection of the difficulty in valuing small-cap stocks. And even before the monster postearnings move by Nvidia (NVDA), they note, mentions of AI, machine learning, and similar terms have proliferated recently in the earnings calls of the biggest software and semiconductor companies.

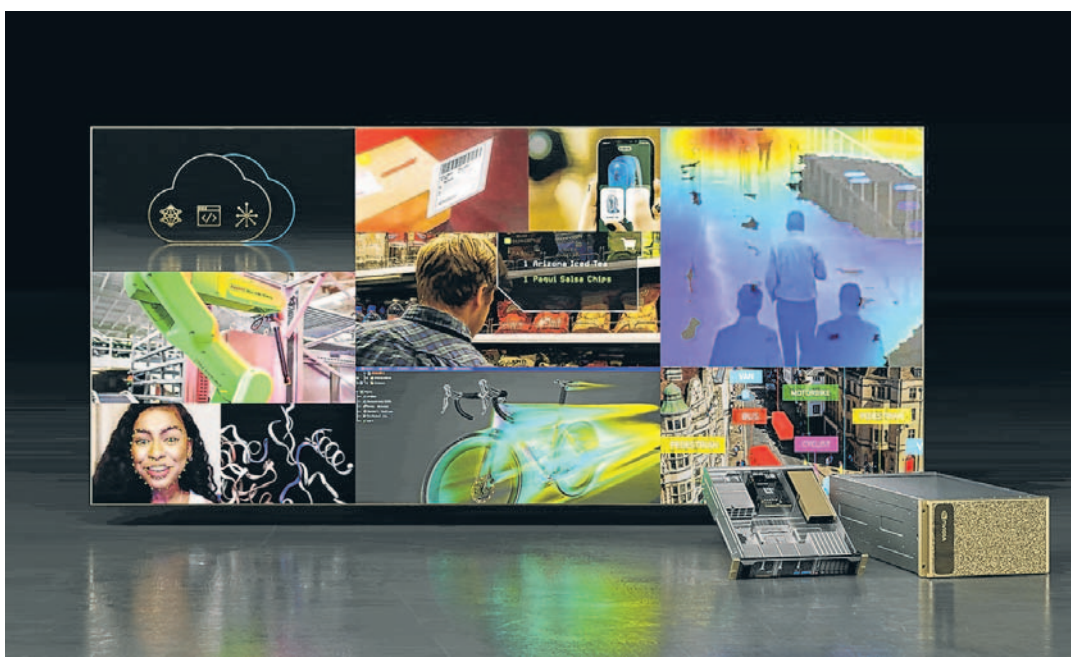
From a macroeconomic standpoint, BCA's Gertken and Ntonifor see artificial intelligence boosting real (inflation-adjusted) bond yields, as a result of faster economic growth. Commodities and real estate could benefit, too. "People will scramble to buy land with their newfound riches, only to discover that it is the one thing that AI cannot produce more of," the analysts conclude. Even possible "massive deflation" might raise real bond yields, as central banks struggle to increase demand to match rising output, they add.

The great fear is that AI will displace workers, causing significant unemployment. However, historically, technological innovations that increase productivity ultimately have led to rising real wages, Deutsche Bank's team writes.

BCA cites a recent paper contending that 10% of tasks could be done via AI, affecting 80% of the U.S. workforce, with law, education, information technology, and management consulting most affected.

To be sure, that would be painful for those put out of work, but DB posits that artificial intelligence's widespread adoption might make for better and happier lives.

That is, if humanity survives the transition to superintelligent AI, the chances of which BCA puts at 50-50 by the middle of the century. They note that luminaries including **Tesla**'s (TSLA) Elon Musk and **Apple** (AAPL) co-founder Steve Wozniak have signed a letter calling for a six-



Courtesy of Nvidia

Artificial intelligence is showing up seemingly everywhere, and investors want in–right now.

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Up & Down Wall Street (continued)

month pause in AI research to develop better safety protocols.

Cybersecurity already is a $188 billion global industry, and companies that add AI safety to their security products will provide an opportunity for investors. There's always a bull market somewhere, even if the end of humanity looms.

Apologies in advance, but the now-clichéd description actually is true: We are partying like it's 1999, at least as far as stocks are concerned.

Once again, the equity market has been powered by a relative handful of technology stocks that have soared on their potential to fundamentally change the world. Not since 1999 has the disparity between the conventional, capitalization-weighted S&P 500 (dominated by the biggest half-dozen megacap techs) and the equal-weighed alternative measure of those 500 stocks been so egregious.

By Deutsche Bank's calculation, from the beginning of 2023 through Thursday, the S&P 500 was up 8.1%, versus a 1.2% decline in the equal-weighted S&P, a difference of 9.3 percentage points. For all of 1999, the spread between the two measures was also 9.3 percentage points, which was exceeded only by 1998's 16.3 percentage-point spread.

The market's concentration of strength in just a few highfliers recalls the Nifty Fifty blue-chip era, according to Doug Kass, longtime friend of this column and head of Seabreeze Partners Management in Palm Beach, Fla. That preceded the brutal bear market of 1973-74.

Moreover, the current market violates one of the famous rules of investing from the legendary Bob Farrell, the former head of Merrill Lynch's market analysis, whom Kass often cites: "Markets are strongest when they are broad and weakest when they narrow to a handful of blue-chip names."

Monetary conditions also recall the end of the past century. Then, the Federal Reserve was tightening policy, raising its federal-funds target rate from around 4.75% to 6.50% by mid-2000. In the past year-plus, the central bank has sharply lifted the fed-funds target rate from near zero to 5%-5.25%, while also reducing its balance sheet to tighten policy further.

The increase in interest rates has made stocks more expensive relative to bonds than they've been since October 2007, just before the 2008-09 financial crisis, Kass adds. Moreover, as the Fed has lifted rates, estimates of 2023 S&P 500 earnings have come down by more than 10%, he writes in an email.

One factor lifting equities, ironically, has been the debt-ceiling impasse, which mercifully seemed close to resolution as we headed into the Memorial Day weekend. While Uncle Sam hasn't been able to increase borrowings, he's been emptying his piggy bank, which injects liquidity into the financial system. Raising the debt ceiling would let the federal government issue billions in Treasury bills to refill its coffers, which will drain liquidity. (For more on this, see the Trader column on page 33.)

At the same time, expectations about Fed rate changes have undergone a major reversal. Further increases now are expected at the coming meetings of the Federal Open Market Committee; previously, the Street had anticipated no hikes. Indeed, its previous hopes for cuts have faded.

According to the CME FedWatch site, the probability of a quarter-point increase at the June 13-14 FOMC meeting has risen sharply, to 66.5%, as of Friday, from just 17.4% just a week earlier. The probability of at least one boost at the July 25-26 meeting was 78.9%, up from less than 20% a week earlier. At the end of April, the market actually saw a 43% chance of a rate cut.

Improving economic conditions, along with persistent inflation and waning concerns about more failures among regional banks, have altered rate expectations. That is seen most clearly in the two-year Treasury note's yield, which fell from over 5% just before the collapse of Silicon Valley Bank in March to 3.80% in early May, before rebounding to 4.56% Friday.

Key data reports—especially the May employment release due Friday—should take center stage during the coming holiday-shortened week. The consensus guess among economists is for another solid increase in nonfarm payrolls: 190,000. At the same time, inflation has shown little signs of easing. Fed Chairman Jerome Powell's favorite measure of price pressures—the core services personal consumption deflator, excluding housing—has risen at a 4.3% clip since January and 4.5% in the past 12 months, according to Brean Capital.

With inflation still far above the Fed's 2% target, unemployment at historic lows, and the major stock averages near their peaks, there's little reason not to expect rate increases. The party didn't end in 1999, but it did end eventually. B

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STREETWISE

BofA estimates that the ratio of hardware to software revenue in headsets could be 2 to 1, and drive one-third of Apple app store sales in 2026.

Apple's $3,000 Mixed-Reality Headset: Real Genius or Reaching?



BY JACK HOUGH

Big Tech is trying to strap the internet to my face again. This time it's **Apple**, which will reportedly unveil a $3,000 "mixed reality" headset with a hip-mounted battery at its June 5 Worldwide Developers Conference.

It's a pre-nope for me. I already start each morning by reaching for Apple's (ticker: Apple) phone, watch, and earbuds. If I add a space visor to the mix, I'm worried I'll accidentally go full *RoboCop* and not be able to power down.

But Wall Street expects Apple's new device category to be at least a moderate commercial success. Goldman Sachs says that it will goose earnings by a low single-digit percentage starting in 2025. BofA Securities predicts an earnings contribution of 36 cents per share by 2026, or about 5% of the consensus estimate—and much more with "meaningful adoption."

Perhaps I've been too dismissive of virtual reality—for example, by comparing the Oculus Quest 2 from **Meta Platforms** (META) to a toddler's toilet seat mounted to the forehead. I bought the hulking Sony PlayStation VR several years ago to see what the fuss was about. It has provided me with nearly an hour of entertainment, mostly on the first day.

Those two devices are meant to create virtual reality, where users are immersed in a digital world, with the real world blocked out. Augmented reality refers to overlaying digital information on the real world, like in the game *Pokémon Go*, where players use their phone screens to find virtual cartoon characters in real settings. There have been snags. A Purdue University paper titled "Death By *Pokémon Go*" found a disproportionate increase in real car crashes near virtual PokeStops.

Mixed reality allows for interaction between the digital and physical worlds. Shoppers can see what new furniture will look like in their homes. Manufacturers can cheaply tinker with factories and machines. Colleagues can meet together as holograms without all that sportscoat-and-Zoom-shorts formality.

Virtual-reality headsets so far have hardly been game-changers—even for gaming. And there are already mixed-reality units like the Magic Leap 1, Google Glass Enterprise 2, and Microsoft HoloLens 2. But Apple might have an edge in virtual reality. It has a vast ecosystem of hardware users and app developers, plus a sprawling retail operation to promote its new wares.

There's also a sense that Apple waits patiently for others to work out the kinks in their devices, then swoops in with refined products to gradually build a commanding market share. Apple Watch, the company's last major entrance into a new category, in 2015, was outsold by FitBit at first. Today it makes up some three-quarters of the installed smartwatch base.

Apple hasn't confirmed headset details, or the launch. That has left the media to rely on patent filings, leaks, rumors of leaks, and leaks of rumors, plus vague management comments. Putting the most reliable/plausible of these together, Goldman predicts that a device called Reality Pro will become available later this fall. It will be lightweight—like ski goggles, The Wall Street Journal has reported—with at least a dozen cameras that can capture facial expressions and body movements, plus lidar for depth sensing. Users will be able to switch between virtual and augmented reality. The device could have displays both inside and out, to show the user's face to others nearby. And there will be a battery pack attached by a cable to offload weight and heat from the face.

Headset adoption to date has been dominated by gamers. Reality Pro could tie into games and many other Apple ventures. Possibilities, according to Goldman, include immersive concerts, sports, and classes for Apple's music, TV, and fitness products; interactive city models for maps; and FaceTime calls, photo sharing, and office whiteboarding in virtual reality.

The money won't be in the hardware. BofA is modeling only 200,000 units sold this year, rising to eight million a year by 2026, once average selling prices have dropped to $800. Operating margins by then are pegged at just 6%. But the ratio of software to hardware revenue is likely to be 2 to 1, and software could have 50% margins, says BofA. It adds that if the headsets are a hit, they could drive an estimated one-third of app store revenue by 2026.

All of this is much more virtual than reality for now, of course. But Apple could use a bit of buzz. Its suffering shareholders are up only 35% this year, while some members of the artificial intelligentsia have climbed much more—**Nvidia** (NVDA) is up 163% this year, and Meta Platforms, 114%.

Special goggles might be required to call Apple cheap here. It trades at 29 times projected earnings for calendar 2023, versus 19 times for the broad S&P 500 index. BofA rates it at Neutral. Goldman says Buy, and predicts a rise from a recent $175 to $209 within a year.

Or just buy the new headset and keep it in the plastic, and perhaps it will be a collector's item in the begoggled future. An original iPhone sold this year for over $63,000, which works out to a yearly return of 33%. If it doesn't work out, it won't be the company's biggest squanderware release. Apple sold a gold watch in 2015 for up to $17,000, and then stopped updating its software in 2018.

Beyond any headset announcement at the Worldwide Developers Conference, Apple is expected to show off updates to its software and new MacBook computers. Phones will have to wait until after the summer, but don't get your hopes up. "Our checks suggest the next generation of iPhone will have specs largely similar to the iPhone 14," writes UBS. That's potentially a problem, because phone sales are already slipping.

Going big on a clunky category where many others have flopped sounds too dumb for Apple, which makes me think that the new Reality Pro, or whatever it's called, might be real genius. But it's also possible that Apple is just stretching to find a new hit. B

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REVIEW

33,093.34
Dow Industrials: - 333.29

494.57
Dow Global Index: - 2.91

3.82%
10-year Treasury Note: +0.13



BLAME CLIMATE CHANGE

Olive Oil: The New Oil Crisis

Crude has fallen some 10% this year, but another, less crude variety of oil is rocketing higher. Prices of extra virgin olive oil are at a record high, according to statistics tracked by the International Monetary Fund going back to 1990. In April, olive oil was trading for $6,269.63 per metric ton, up 46% from last year's level.

For those who buy their cooking and dipping oils in quantities of less than a ton, that comes out to about $6 a liter (33.8 fluid ounces) at wholesale, or roughly twice that or more, depending on brand and quality, at retail. Filippo Berio, a top U.S. olive oil brand based in New Jersey, calls the latest olive season "the most challenging on record, with the lowest crop yields in 30 years."

Olive oil has gotten much pricier because of a severe drought since last year in Spain, where some 40% of it is produced. Last summer was Spain's hottest on record, and among the driest. Spain's Ministry of Agriculture, Fisheries and Food projected in March that the crop will yield just 680,000 tons of olive oil in the current growing season, down from the five-year average of 1.37 million tons, according to Olive Oil Times. Spain has asked the European Union for emergency funds to help farmers. The Italian harvest also came in light.

Extreme temperatures and prices could be a sign of more volatility ahead—and more sticker shock for shoppers stocking up on the oil. Climate change is likely to make it harder to grow olives in some of the best regions for production, Spanish and Portuguese researchers found in one study. It's a problem that "canola" be solved with some larger changes. **–Avi Salzman**

THE NUMBERS

18.1%
The percentage of foreign-born workers in the U.S. labor force in 2022, highest since 1996

77.5%
The share of prime-age women, 25 to 54, working in April, a record.

$234
Price per ton of alfalfa and grass hay, up nearly 22% from 2022's level. The reason: a Midwest drought.

1.07 M
Number of cars in the first quarter exported by China, beating out previously No. 1 Japan's 950,000 exports

To get Numbers by Barron's daily, sign up wherever you listen to podcasts or at Barrons.com/podcasts

The Nvidia Rally

Stocks opened mixed, fixated on the debt-ceiling talks. A selloff in China, triggered by growth fears and geopolitical tensions, erased gains for the year. U.K. inflation fell, but less than expected, and Germany went into recession. Stocks slid, then rallied on **Nvidia**'s blowout forecast, despite lingering default fears. On the week, the Dow industrials fell 1%, to 33,093.34; the S&P 500 rose 0.32%, to 4205.45; and the Nasdaq Composite soared 2.5%, to 12,975.69.

Ceiling Crunch Time

Talks ground on at the White House on the debt ceiling. Companies piled into bonds in case of a default, as yields hit their highest point in a decade. Just before the holiday weekend, negotiators chased a deal to limit spending through 2025, but came up short. On Friday, Treasury Secretary Janet Yellen gave a new X-date for when the government would run out of money, June 5.

The Earnings Beat

Home builder **Toll Brothers** beat on earnings and revenue. **Palo Alto Networks** beat, **Snowflake** missed, and Nvidia's artificial-intelligence-driven forecast thrashed analyst estimates by 50%. The stock rose 25% for the week and neared the $1 trillion club. **Kohl's** surprisingly beat on profits.

Another Weapon

The U.S. said other countries could give Ukraine F-16s, and offered to train Ukrainian pilots. The nuclear plant at Zaporizhzhia went off-line after Russian shelling, then reconnected. Russia claimed to have taken Bakhmut, even as Ukraine seized the high ground outside the leveled city, threatening encirclement. Anti-Putin Russian forces fighting for Ukraine staged a raid across the border near Belgorod.

The Corporate Front

The European Union hit **Meta Platforms** with a $1.2 billion fine over its handling of user information and told it to suspend user data transfers to the U.S....Trade tensions flared after China banned U.S. memory chip giant **Micron Technology** from selling to key domestic companies. China claimed it failed a cybersecurity review...Japan said it would restrict 23 different types of chipmaking equipment for export, raising alarms in China...Carl Icahn won one of three nominations to the **Illumina** board.

Annals of Deal Making

London-based "magic circle" law firm Allen & Overy said it was merging with New York's Shearman & Sterling, creating one of the world's largest law firms. Shearman had abandoned an effort to merge with Hogan Lovells earlier in the year...**AIG** will sell its reinsurance business to **RenaissanceRe** for $3 billion...M&A advisory boutique **Greenhill & Co.**, which went public in 2004, said it was being bought by Japan's **Mizuho Financial Group** for an enterprise value of $550 million...The Wall Street Journal reported that **Choice Hotels** was seeking to buy **Wyndham Hotels & Resorts**, though it was unclear if Wyndham was selling...Richard Branson's bankrupt **Virgin Orbit** is selling its modified Boeing 747 (nicknamed Cosmic Girl) to Stratolaunch and its rocket factory to Rocket Labs after no buyer for the company materialized...**Citigroup** will spin off Mexican bank Banamex in an IPO, not sell it.

HE SAID:

> "It looks like the new gold rush is upon us, and NVDA is selling all the picks and shovels."

Susquehanna International senior chip analyst Christopher Rolland, who speculated that Nvidia might have produced "the greatest beat of all time."



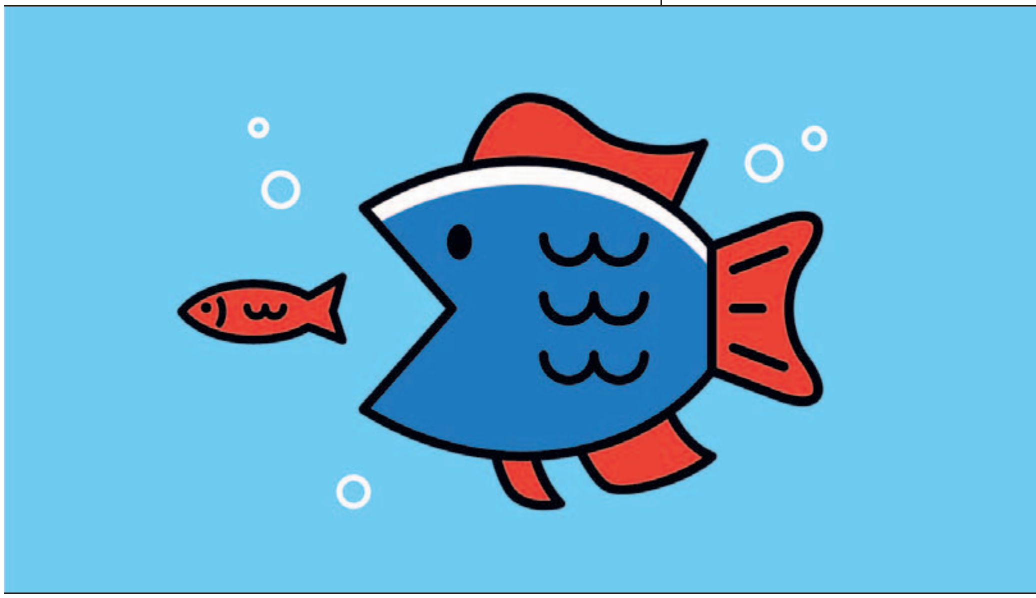
Illustrations by Elias Stein; photograph courtesy of Susquehanna Financial Group

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PREVIEW

Thursday Broadcom announces second-quarter fiscal-2023 results. Shares of the chip maker are up 45% this year and hit a record high this past week, spurred by the announcement of a multiyear, multi-billion-dollar deal to supply 5G radio-frequency components to Apple.

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CHEVRON TESTS THE NARRATIVE

Big Oil Tries a Modest Deal

A $6.3 billion deal announced by **Chevron** to buy midsize oil-and-gas producer **PDC Energy** this past Monday doesn't signal a new wave of large-scale energy mergers. Instead, the deal may point to a path to consolidation that Wall Street hadn't expected.

Mergers and acquisitions are on the industry's mind. Energy earnings and stocks are no longer growing. But recent M&A has been modest and, similar to PDC, not transformational, such as **Exxon Mobil**'s $41 billion XTO buy in 2010. Most deals involve public companies buying private companies or acreage. **Diamondback Energy** picked up Texas assets from privately held Lario Oil & Gas in late 2022 for less than $2 billion. Chevron's deal could make smaller operators more attractive, says Mizuho Securities analyst Nitin Kumar. **Permian Resources**, **Matador Resources**, and **Callon Petroleum** all rose on Monday.

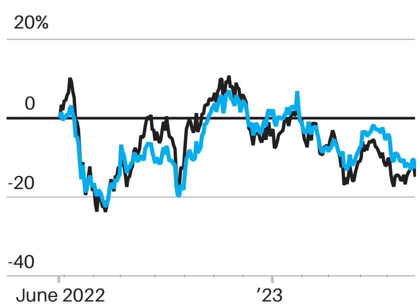
Big deals aren't out of the question. The Wall Street Journal reported that Exxon has talked with **Pioneer Natural Resources** about an acquisition. Neither company would comment. But Pioneer CEO Scott Sheffield said in an interview with *Barron's* in April that, with buyers resisting big premiums, he doesn't expect a near-term M&A wave. "For buyers and sellers, it's very hard to agree to terms," he said.

PDC, which mostly drills in Colorado, opens new possibilities. "The market has been focused on Chevron potentially acquiring a Permian asset," wrote TD Cowen analyst Jason Gabelman. Texas and New Mexico's Permian Basin is the most productive U.S. oil and gas area, with far more players than Colorado. Shares of Colorado operator **Civitas Resources** rose 0.56% on the week. **–Avi Salzman**

After the Boom

After a run-up in early 2022, oil and gas companies, including Chevron, have searched for growth

■ Chevron ■ iShares U.S. Oil & Gas Exploration & Production ETF



Source: FactSet

Out of Gas

In the first quarter, energy exploration-and-production M&A fell 20% by value and 80% by volume. Here are the top five deals.

	Buyer	Seller	Deal Type	Value
1	Bartex Energy	Ranger Oil	Corporate	$2.5 B
2	Matador Resources	Advance Energy	Property	1.6 B
3	WildFire Energy	Chesapeake Energy	Property	1.4 B
4	INEOS Energy	Chesapeake Energy	Property	1.4 B
5	Undisclosed	Chesapeake Energy	Property	439 M

Source: Enverus Energy Analytics

Monday 5/29

Equity and fixed-income markets are closed in observance of Memorial Day.

Tuesday 5/30

Hewlett Packard Enterprise, **HP Inc.**, and **U-Haul Holding** report quarterly results.

S&P CoreLogic releases its Case-Shiller National Home Price Index for March. The consensus estimate is for a 1.5% year-over-year decline, after a 2% increase in February. Home prices slid for seven consecutive months before rising 0.2% in February. The index is 4.9% below its record high from last June.

The Conference Board releases its Consumer Confidence Index for May. Expectations are for a 100 reading, about one point less than the April figure. The index is at its lowest level since last summer.

Wednesday 5/31

Advance Auto Parts, **Chewy**, **CrowdStrike Holdings**, **NetApp**, **Okta**, and **Salesforce** announce earnings.

Chevron, **Exxon Mobil**, **Meta Platforms**, and **Walmart** hold their annual shareholder meetings.

The Bureau of Labor Statistics releases the Job Openings and Labor Turnover Survey. Economists think there were 9.44 million unfilled positions on the last business day of April, 150,000 fewer than in March. Job openings fell below 10 million in February for the first time since May 2021, a sign that a historically tight labor market is loosening.

The Institute for Supply Management releases the Chicago Business Barometer for May. The consensus call is for a 47 reading, almost two points lower than April's. The index has been below the expansionary level of 50 for eight consecutive months.

Thursday 6/1

Cooper Cos., **Dell Technologies**, **Dollar General**, **Hormel Foods**, **Lululemon Athletica**, **MongoDB**, and **Zscaler** hold conference calls to discuss quarterly results.

ADP releases its National Employment Report for May. The economy is expected to add 170,000 private sector jobs, following a 296,000 increase in April. The services sector continues to account for the bulk of job gains.

ISM releases its Manufacturing Purchasing Managers' Index for May. The consensus estimate is for a 47.1 reading, matching April's.

Friday 6/2

The BLS releases the jobs report for May. Economists forecast a 200,000 gain for nonfarm payrolls, after a 253,000 increase in April. The unemployment rate is seen edging up to 3.5% from 3.4%, which was the lowest since 1969. Average hourly earnings are expected to be up 4.3%, year over year, a tenth of a percentage point less than in the previous tally.

Coming Earnings

	Consensus Estimate	Year ago
T		
Box (Q1)	$0.27	$0.23
Hewlett Packard Enterprise (Q2)	0.49	0.44
HP (Q2)	0.76	1.08
W		
Advance Auto Parts (Q1)	2.56	3.57
C3.ai (Q4)	0.03	....
Chewy (Q1)	-0.04	0.04
Nordstrom (Q1)	-0.10	-0.06

More Earnings on Page 59.

Consensus Estimate

Day		Consensus Est	Last Period
T	May Consumer Confidence	100.1	101.3
W	April JOLTS Job Openings	9,480,000	9,590,000
TH	April Construction Spending	0.30%	0.30%
F	May Nonfarm Payrolls	200,000	253,000
	May Unemployment Rate	3.5%	3.4%

Unless otherwise indicated, times are Eastern. a-Advanced; f-Final; p-Preliminary; r-Revised Source: FactSet

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Yield-Hungry Buyers Are Feasting on T-Bills

Yields, above 5%, have reached levels not seen in years. Short-term U.S. securities offer liquidity with little risk, despite the debt-ceiling battle.



BY ANDREW BARY

T-bills—Treasuries issued with maturities of one year or less—have become one of the hottest investments around. And why not?

Their yields have risen steadily since early 2022 as the Federal Reserve has lifted its key short-term rate from near zero to 5%, and T-bill rates, at about 5.3% for three- and six-month maturities, easily exceed the inflation rate, which has run at 3.6% over the past six months, measured by the consumer price index.

Now, people are buying record amounts of T-bills, both at regular Treasury auctions and through exchange-traded funds. Individual investor demand surged to $13.4 billion in April, based on noncompetitive bids, a good proxy for individual investor demand, up from $1.6 billion in January 2022. The **SPDR Bloomberg 1-3 Month T-Bill** ETF (ticker: BIL) has $30 billion in assets, double its January 2022 total, while the **iShares 0-3 Month Treasury Bond** ETF (SGOV) has nearly doubled, to $10 billion, in the past six months, Morningstar reports. "Amid rising rates, fixed-income securities are back in vogue, and arguably none with as much vengeance as the historically sleepy T-bill," writes Chris Larkin at Morgan Stanley's E*Trade division.

Not long ago, investors had to buy junk bonds or emerging market debt to get 5%. Even now, T-bill yields are comparable to those on riskier bonds such as high-grade corporates, which yield 4.5%, and mortgage securities, which offer 5.5%. "You're now able to earn a really healthy yield without taking on interest-rate risk," says Dhruv Nagrath, a director of fixed-income strategy at BlackRock. "It has reset the landscape in fixed income."

T-bills are an alternative to bank accounts paying low rates, and unlike certificates of deposit and corporate bonds, their interest is exempt from state and local taxes. They're also competition for stocks.

"U.S. T-bills are the safest and easiest alternative to money markets and low-rate bank deposits," says David Feinman, a private investor and former high-yield bond trader. "The three- to six-month maturities now are the most attractive to me, optimizing yield with reasonable liquidity."

The Treasury auctions four-week, eight-week, 13-week, 17-week and 26-week T-bills each week and 52-week bills every four weeks. Individuals can buy bills through the TreasuryDirect.gov website, with a $100 minimum, or via regular auctions through brokerage firms such as Fidelity and E*Trade, usually without paying a fee. Treasury bills are sold at a discount from face value, with investors paid face value of $100 at maturity. The difference is the interest payment. For example, a 17-week bill was sold last week at $98.26 with investors getting $1.74 at maturity as interest. Conventional bonds typically sell at face value and make cash interest payments.

Many investors reinvest the proceeds of maturing T-bills in newly auctioned ones, a process known as rolling. It's best to hold a T-bill until maturity; a sale prior to the redemption date can be costly, due to fees charged by securities brokers.

Treasury-bill ETFs simplify ownership and offer easy liquidity and monthly income. Bid-ask spreads are tight—usually just a penny. The SPDR Bloomberg 1-3 Month and iShares 0-3 Month ETFs have average maturities of just over a month, and the **iShares Short Treasury Bond** ETF (SHV), about three months. All three sport yields above 4.5%.

While bills are about as risk-free as a security can get, they carry "reinvestment" risk—the next bill you buy might yield less than the one you own. Right now, T-bills yield more than the two-year Treasury note, at 4.5%, and the 10-year, at 3.8%. But if the Fed starts cutting interest rates, bill yields could fall below 4% in a year. That would still be ample; it's unlikely that short rates will head back toward zero, where they stood for most of the past 15 years.

The debt-ceiling crisis also has created a risk—the chance of a default on Treasury debt if a deal isn't reached by early June. A 21-day T-bill was sold last week at a yield of more than 6%, reflecting that concern. But the situation is likely to be resolved, and even if it takes longer than expected, bill holders would probably be made whole, just as they were when Uncle Sam delayed some payments in 1979 (in part because of a debt-ceiling debate).

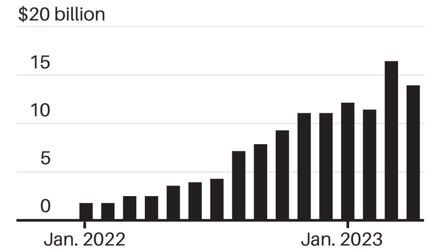
When the ceiling is raised, there could be a deluge of T-bill issuance over two months—perhaps up to $700 billion, notes Goldman Sachs—as Washington rebuilds its depleted cash balances. That should mean lots of opportunities to buy bills at high yields.

For investors, savers, and retirees, the good news is that cash is no longer trash—and it's likely to stay that way. B

In Demand

Retail investors have been flocking to Treasury bills as yields rise

Retail Involvement in Treasury Auctions



Note: These are noncompetitive bids at T-Bill auctions, a good proxy for retail involvement.
Source: U.S. Treasury Department

Betting on Bills

Investors can buy short-term Treasury ETFs if they want to avoid the auctions

ETF / Ticker	Total Assets as of 1/31/22 (bil)	Total Assets as of 5/22/23 (bil)	Expense Ratio	30-Day SEC Yield
SPDR Bloomberg 1-3 Month T-Bill / BIL	$14.5	$30.0	0.14%	4.66%
iShares Short Treasury Bond / SHV	13.9	20.3	0.15	4.84
iShares 0-3 Month Treasury Bond / SGOV	1.0	10.4	0.05*	4.87
Goldman Sachs Access Treasury 0-1 Year / GBIL	2.0	5.4	0.12	4.57

*0.05% net expense ratio to increase to 0.12% after June 30.

Sources: Morningstar; company reports

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Fixing Social Security Can't Wait. 3 Ways to Get There.

Should lawmakers patch the wildly popular and essential program—or attempt to reimagine it? *Barron's* breaks down the possibilities.

BY ELIZABETH O'BRIEN

Americans have long known that the trust fund that powers Social Security was living on borrowed time. But this spring, we learned that its life span was even shorter than we thought: The program's trustees are now projecting that, without congressional action, the combined retirement and disability fund's reserves will run dry in 2034, one year earlier than previously projected.

Even given Congress' seeming inability to act on crucial financial matters (see the current debt-ceiling impasse), it is likely that legislators will eventually move to shore up the program, which is beloved by voters. But the looming trust deadline makes the questions of when and how they'll tackle the problem all the more urgent.

Policy watchers expect lawmakers to wait until the last minute and suspect that we'll see a fix trimming benefits and bolstering the program's existing revenue sources with tax increases, sticking to the current structure.

But some experts say this would miss a major opportunity. Rather than hew to the current framework, which was put into place when the country had a much younger population, Congress could use this reckoning to reimagine Social Security—a program that serves nearly 70 million Americans and represents about 20% of federal spending.

President Franklin D. Roosevelt signed Social Security into law in 1935, pitching it as a "law which will give some measure of protection to the average citizen and to his family against the loss of a job and against poverty-ridden old age."

Nearly a century later, should this vision be expanded, given today's longer life expectancies and higher living costs? Or should it be made more targeted, to account for challenging demographics and competing priorities? "People want to back up a little and say, 'What do we want this program to accomplish?' and not, 'How do we keep it limping along?'" says Andrew Biggs, senior fellow at the American Enterprise Institute.

To wrestle with that question, *Barron's* examines three proposals to fix Social Security. All would eliminate or come close to eliminating the combined trust fund's shortfall within the 75-year planning period used by the program's trustees. But each takes a very different path to get there.

For lawmakers and even policy wonks, it isn't easy to touch what's often called the third rail of American politics, but the shortfall exists, and it won't fix itself. "There is no right or wrong here," says Maya MacGuineas, president of the Committee for a Responsible Federal Budget. "The only wrong is doing nothing."

No government program is as beloved as Social Security, which enjoys over 90% support among Republicans, Democrats, and Independents, according to an AARP poll. "Hands off our Social Security" signs are a familiar sight at political rallies of all stripes.

This attachment is by design: Roosevelt knew that he could better sell Social Security as an earned benefit shared by all Americans, rather than a welfare program targeted at the poor.

That's a reason that politicians and the public have reflexively opposed changes to the program. People imagine that they've prepaid their benefits in payroll taxes, so any talk of reducing them is seen as raiding their money in the bank. Never mind that Social Security has largely run on a pay-go basis, with today's workers paying the benefits of today's retirees.

In reality, few beneficiaries get back exactly what they've paid into the system. A couple born in 1964 whose husband earned a medium salary and wife earned a low salary would get back 1.51 times what they put in; a high-earning couple born the same year will receive 1.05 times what they paid in taxes, while a low-earning couple gets 1.69 times. Most people who reach 65 in 2029 and beyond will receive more in benefits than they paid in. (These numbers don't apply to same-sex couples, since they're based on women's longer life expectancies.)

This math is no longer sustainable. It worked when there were many workers paying Social Security taxes for each retiree, but that number has fallen to 2.8 and is expected to decline to 2.3 by 2035. With fewer workers supporting more retirees, something has got to give.

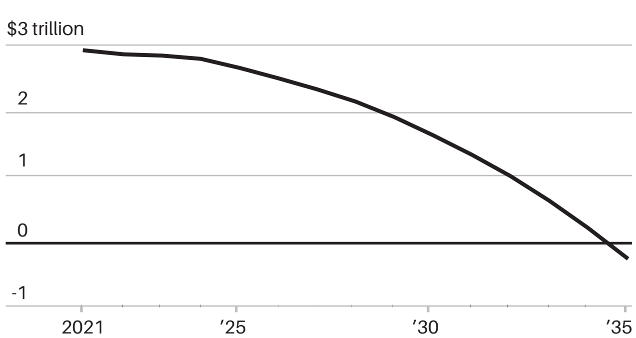
The last time the trust fund faced insolvency was in 1983, when a bipartisan group of lawmakers introduced changes that President Ronald Reagan signed into law. Among the fixes: gradually increasing full retirement age to 67 from 65, accelerated a previously scheduled payroll-tax rate increase, and, for the first time, making some benefits subject to federal income tax.

The changes bought Social Security a few decades, but since 2021, the program has been drawing down trust fund reserves to help pay for benefits. If the combined trust is allowed to run dry in 2034, payroll taxes would cover 80% of scheduled benefits—meaning recipients would see a 20% cut.

Falling Short

A new analysis finds Social Security's reserves will run dry in 2034, one year earlier than previously expected.

Combined Social Security and Disability Trust Funds



Sources: Committee for a Responsible Federal Budget; Social Security Trustees



Sticking to the Status Quo

There are two ways to close the trust fund's shortfall within the program's current design: Raise taxes and cut benefits. By law, Social Security can't borrow to fund its operations and must invest its trust fund only in government securities. There has been plenty of talk of changing that investment approach—most recently from Sen. Bill Cassidy (R., La.), who proposed creating a separate fund to invest in the stock market—but the idea has yet to gain legislative momentum.

In a status quo scenario, Congress by 2034 would need to raise scheduled revenue by about a third or reduce scheduled benefits by about a fourth—or devise some combination of the two, according to the Office of the Chief Actuary of the Social Security Administration.

Here's what a dual approach might look like. On the tax side, only wages up to $160,200 in 2023 are subject to the 6.2% payroll tax, called the FICA tax, that employees pay toward Social

Illustrations by Simone Massoni / Dutch Uncle

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Security. Applying the tax to wages above $400,000—President Joe Biden has pledged not to raise taxes on people making less—would close the shortfall by 64%, according to the Social Security actuaries. Gradually increasing the payroll tax rate from 12.4% to 13.4% (split equally between employer and employee) would eliminate an additional 26%.

On the benefit side, gradually raising the full retirement age from 67 to 68 (for those born in 1960 or later) would close 12% of the shortfall. Full retirement is the age at which you're eligible for 100% of the benefits you've earned. Claim earlier and get a permanent reduction; claim later and get a permanent raise.

While it doesn't always register as such, raising the retirement age is a de facto benefit cut. Raising the full retirement age by two years results in a 13% lifetime benefit cut, says Kathleen Romig, director of Social Security and disability policy at the Center on Budget and Policy Priorities.

Taken together, these provisions would eliminate the trust's long-term shortfall. Experts agree that this type of approach is the most likely because it has the best shot at securing bipartisan support. (That's a necessity because Social Security can't be addressed through reconciliation, the method by which the Senate can pass certain legislation with a simple majority without the threat of filibuster.)

"The most comfortable place to be is a big, bipartisan compromise, where everyone can say they preserved benefits long term and they had to make some tough choices," says Aron Szapiro, Morningstar's head of government affairs.

Expanding Benefits for All

The statistics are grim: Nearly half of U.S. households headed by someone age 55 and over have no retirement savings, according to the U.S. Government Accountability Office. And many of those that have managed to save don't have enough. The median nest egg for a family headed by those ages 60 to 65, with household income of $71,000 to $126,000, was about $150,000, according to the Employee Benefit Research Institute. Among higher-earning households, the balance was $535,000—better, but not enough to sustain a decadeslong retirement.

Amid this retirement crisis, it would be a disaster to cut Social Security, Democrats argue. In fact, what better time to expand it, as life spans lengthen, corporate pensions dwindle, and inflation erodes families' ability to save? Various Democratic proposals in Congress have suggested ways to increase benefits. "The Democrats aren't that far apart," says Nancy Altman, president of Social Security Works, an advocacy group. "These are all variations on a theme."

Sen. Bernie Sanders (Ind., Vt.) has been one of the most vocal proponents of expanding Social Security. A bill he introduced this year alongside Sen. Elizabeth Warren (D., Mass.) would, among other provisions, tweak the benefits formula to give most beneficiaries an additional $200 a month. This would increase the shortfall by 43%, according to the Social Security actuaries.

Yet the net cumulative effect of the legislation's nine provisions would close the trust fund's shortfall by nearly 97%. The bill would gradually eliminate the cap on earnings that are subject to the payroll tax. At first, it would tax earnings below the current $160,200 cap and anything over $250,000. The cap is increased annually to account for inflation; under this plan, it would be abolished once it reached $250,000, decreasing the shortfall by 73%.

The proposal would also add new revenue sources, including a 12.4% tax on investment income as defined in the Affordable Care Act—such as capital gains, interest, dividends, rental income, and nonqualified annuities—



to individuals making $200,000 or $250,000 as a married couple filing jointly. Proceeds would eliminate 56% of the shortfall.

Raising taxes to expand Social Security won't fly in the current Congress, with Republicans in control of the House of Representatives. But if Democrats retain the presidency and the Senate and retake the House, then the chances improve for a plan of this type, Altman says, whether it's the Sanders/Warren proposal, one that includes Biden's 2020 campaign plan to apply the payroll tax to wages above $400,000, or a combination thereof.

Choose or Lose

It's time to revise Social Security to avoid future benefit cuts. Below, key provisions of three approaches.

Current Framework	Expansion	Mandated Savings + Means Testing
Raise the full retirement age from 67 to 68 or 69	Give most beneficiaries an extra $200/month	Boost benefits for lowest earners
Apply payroll tax to wages greater than $400,000	Apply payroll tax to wages greater than $250,000; eventually eliminate cap	Reduce benefits for high and moderate earners
Increase payroll tax rate from 12.4% to 13.4%	Impose 12.4% tax on investment income	Mandate 3% private savings



Instituting Means Testing

Social Security's benefit formula has remained more or less the same since 1977, but the world looks very different than it did during the Carter administration. For starters, the 401(k) plan didn't exist yet.

If you were to design Social Security from scratch, you'd probably weigh private savings more, says Biggs of the American Enterprise Institute. His proposal would require individuals to save 3% of their wages in an employer-sponsored retirement account, to supplement what for most would be lower Social Security payments than under the current system. Those without access to a workplace plan would be required to save 3% of their income in a government-provided retirement plan.

Biggs would tweak the benefit formula to pay middle-income and higher earners less over time, while setting a higher minimum benefit to protect the lowest-income recipients. The current maximum benefit—$4,555 a month for 2023—gives too much to high earners who have presumably been able to amass an adequate nest egg, he says.

His plan would gradually phase in a flat benefit for all beneficiaries. A hypothetical middle-income retiree would see a 46% decrease in the monthly benefit after the plan is fully implemented in 25 years, while a retiree with a higher-wage history would see a 67% reduction. Meanwhile, those with very low-wage earnings histories would see a 17% percent increase in benefits. That increase would kick in right away, whereas the decrease for higher earners would happen gradually.

Biggs' plan borrows from Australia's system, which pairs a means-tested, flat-rate government pension with income from mandated workplace savings accounts. He wouldn't impose any new taxes and would eliminate the employee's share of the Social Security payroll tax at age 62 and above to incentivize working longer.

The proposal would close the long-term funding shortfall, according to modeling by the Penn Wharton Budget Model at the University of Pennsylvania and Biggs' own analysis.

Richard Jackson, president of the Global Aging Institute, is a fan. He says Australia's approach is a "very effective and sustainable way to structure a pension system in light of population aging."

He's not optimistic that Americans will embrace it, however. Nor is Biggs, who says most people are too invested in the current system to envision a better way. Still, it is a useful exercise to broaden the way people think about Social Security, he says.

Morningstar's Szapiro says moving Social Security to a means-tested benefit would "fundamentally change the nature of the bargain." It would undermine the universality of the benefit, he notes, and Congress would never entertain it.

"We're not going to get a sensible reform," Jackson says. "A sensible reform would fix the quirks in the system." B

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Sheila Bair, FDIC chair during the 2008-09 financial crisis, is now senior fellow at the Center for Financial Stability.

Photograph by Lexey Swall

Ex-FDIC Chair: What Banks Need From Regulators

Sheila Bair was on the front lines of the financial crisis. She has hard-won ideas for how to tackle the current banking instability.

BY ANDY SERWER

As a moderate Republican woman from Kansas who happens to be an expert on our banking system, Sheila Bair is pretty much a category of one. And while this hasn't necessarily won her an abundance of popularity contests, it very much makes her worth listening to.

Especially now, when questions are swirling about the safety of banks—in particular, how they are regulated, and what role should be played by the Federal Deposit Insurance Corp., which Bair chaired in those oh-so-momentous years from 2006-11.

How drama-filled were the days of the 2008-09 financial crisis? One measure is the numerous Hollywood movies about the period, including the HBO film *Too Big to Fail*, based on Andrew Ross Sorkin's award-winning book of the same title, with actress Patricia Randell playing Bair. (Number of other FDIC chairs portrayed in movies? Zero.)

Bair began warning about problems with mortgages shortly after she came to the FDIC. By 2007, problems in the banking sector became acute, and soon after, Bair was thrust into the financial abyss, working alongside—and sometimes sparring with—Hank Paulson, Tim Geithner, and Ben Bernanke.

Scan this code to watch Sheila Bair on *At Barron's With Andy Serwer*, a new video series featuring top CEOs.

What's Bair's 30,000-foot take on banking right now? "We have too many rules, they are too complex, and then we don't follow them," she says. That's kind of like saying, "The food's terrible at this restaurant, but at least it's expensive."

I asked Bair to drill down, and she offered up a number of observations and remedies, including mandating long-term debt requirements on regional banks.

"I think people got a little complacent," she tells me. "It's not exactly a secret that financial assets lose value when interest rates go up. I do feel that the recent banks that failed were outliers. There were some pretty fundamental mistakes in bank management—and the supervisory process has some opportunities for improvement."

"Opportunities for improvement." Sounds like my second-grade report card. What does Bair have in mind?

"Uninsured deposits aren't stable. They run," she says. "We saw this during the Great Financial Crisis. We're seeing it today. There are tools that can be used to manage that, [such as to] provide a temporary backstop on transaction accounts [ones businesses use for payroll and expenses]," which were implemented from 2008-12.

Now, Bair says, "I think there's a case for providing a permanent guarantee [for business accounts]. They do that in Japan. The requirement is zero interest [paid on deposits], because you don't want that unlimited guarantee being gained for just high yield. I certainly wouldn't provide deposit insurance guaranteeing all deposits; that could result in a lot of distortions and moral hazard."

Bair's second idea is to make regional banks take on debt to protect depositors.

"I think requiring unsecured debt is part of the solution here," she says. "A cost-effective way to promote market discipline and still help protect the uninsured is to have more loss absorption below those uninsured accounts if a bank fails," she explains. "So, if you increase that cushion, you're going to provide the uninsured depositors more protection and dramatically reduce the chance they would suffer losses if their bank failed."

Teresa Bazemore, CEO of the Federal Home Loan Bank of San Francisco, who has been on the front lines of banking blowups this year, would take a different approach. The FHLB of San Francisco—part of the FHLBank System, which as a government-sponsored entity acts as a wholesale lender to banks—has seen a significant spike in borrowing by its members recently, including an 11th-hour $20 billion request from Silicon Valley Bank, which was never processed. "If regional banks need more capital, they can borrow from us," Bazemore says. Bair counters by noting that FHLB lending requires collateral in the form of mostly mortgage-related loans and mortgage securities, which are sold in a failure or seizure and therefore don't provide the backstopping of deposits.

Hashing it out with regulators and bankers is familiar ground for Bair, who told me about inherent tensions between the Federal Reserve and the FDIC. "The Fed's monetary policy can cause bank failures," she says. "When failures occur, the Fed typically tries to interfere. I always told them, 'Thanks very much, but we can handle it.' There's more of a bailout men-

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tality at the Fed, which is heavily influenced by the very largest banks. They would probably contest that, but based on my experience, they have always favored—and this is just factual—lower capital requirements, especially for the largest banks. Because capital protects the FDIC from loss, the FDIC always wants more capital."

After leaving the FDIC, Bair—a University of Kansas law school graduate who once worked as a bank teller and was a protégé of Sen. Bob Dole—joined the Pew Charitable Trusts as a senior adviser. In 2015, Bair became president of Washington College, in Chestertown, Md., on that state's Eastern Shore. Bair has long been concerned about student debt and implemented a number of programs facilitating student aid, but stepped down after only two years, citing the workload and time away from her family. Inside Higher Education reported the relationship between Bair and the college's board, led by General Electric CEO Larry Culp, an alumnus of Washington, had "deteriorated," and that "the president and board disagreed over the board's level of involvement in the institution's operations." (Bair didn't dispute the assertions of the story; the college declined to comment.)

Bair now serves on a number of corporate boards, including Bunge, an oilseed producer and agribusiness based in St. Louis; Lion Electric, a Canadian bus manufacturer; and Paxos, a blockchain infrastructure company. She was on the board of Banco Santander, the large Spanish bank, but moved to an advisory role in 2016, and is a senior fellow at the Center for Financial Stability—which means she still follows the workings of the banking sector, including the debate over whether the U.S. has too many banks.

Those who believe we have too many banks note that, with about 4,100 FDIC-insured institutions, the U.S. has more than any other country. (By some counts, Russia is second, with some 400.) Around 80 banks operate in Canada, which has approximately 10% of our population and about 10% of our gross domestic product. Does that mean that either the U.S. should have 800 banks, or Canada should have 410? Hard to say.

Bank bears also point out there have been 564 bank failures since 2000. (Investors take note: Years subsequent to periods of zero bank failures are subpar for markets. Also see the fascinating *60 Minutes* piece from 2009 on how the FDIC takes over a failed bank.) Just last week, Janet Yellen spoke about the need for more consolidation, a view Goldman Sachs CEO David Solomon shares.

So, should we shut 'em down, Sheila?

"I'm sorry, we need them," Bair argues. "It may be harder to supervise so many. But almost always when we have a crisis, it's the larger institutions that have been creating the problem. Regional banks were heroes during the Great Financial Crisis. They and community banks kept lending."

Examples of heroism come from the state of Maine, for one. Benjamin Ford, principal of Portland law firm Archipelago, says that back in 2008, local banks like Bangor Savings Bank maintained their underwriting of inventories for boat sellers like East Coast Yacht Sales, based in Yarmouth, while national banks and finance companies pulled out. And local Maine banks also came through during the pandemic. "In terms of [the Paycheck Protection Program], the first bank I heard that issued PPP loans was Norway Savings," says Ford. "They began disbursing funds to their longtime customers several weeks before [the big banks]. This caused a reverse bank run as business rushed to open accounts at these local banks because the big guys waited. A lot of companies, and therefore jobs, were saved because local banks had the flexibility to rely on prior relationships with their customers. It was truly a George Bailey moment!"—a reference to the protagonist, played by Jimmy Stewart, of *It's a Wonderful Life*—a banking movie from a previous era.

Speaking of fiction, Bair has taken to writing *Money Tales*, a series of books about money and business for kids, including titles like *Billy the Borrowing Blue-Footed Booby, Princess Persephone Loses the Castle,* and *Daisy Bubble*.

Seriously? I ask Bair.

"I know a lot of people are skeptical, but they absolutely work," she says. "Kids like them and parents like them, too. Kids need to learn the basics. With the story about a little princess and money wizards, she wants to go on an expensive vacation but her friends can't join her because they can't afford it. So she just tells her buddy wizards in the castle and they start printing more money. They're funny and they're humorous, but they're about financial risks."

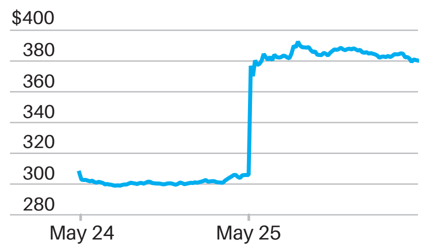
And should be required reading for bank executives everywhere. B

Can Nvidia Stay Sky-High? Not if History Is a Guide.

As AI explodes, the stock is nearing the trillion-dollar club

BY BEN LEVISOHN

NVIDIA
(NVDA / Nasdaq)



Source: FactSet

Nvidia might become the world's first trillion-dollar chip stock. Whether it can stay at those levels is another question.

Shares of Nvidia (ticker: NVDA) soared 24% on Thursday after an earnings and guidance release described as "incredible," "unfathomable," and "the greatest beat of all time."

That's not hyperbole. Nvidia reported a first-quarter profit of $1.09 a share, ahead of forecasts for 92 cents, while offering second-quarter revenue guidance of $11 billion, nearly $4 billion more than the $7.15 billion consensus.

What's more, the guidance boost reflects real demand for chips with the power to handle artificial intelligence. "Generative AI drove significant upside in demand for our products," Nvidia Chief Financial Officer Colette Kress said on the earnings call, adding the company was already taking steps to meet strong demand in the second half of its fiscal year.

"It looks like the new gold rush is upon us, and Nvidia is selling all the picks and shovels," writes Susquehanna analyst Christopher Rolland. He upped his price target on the stock to $450 from $350.

Now, Nvidia has a chance to do something no chip company has done—cross $1 trillion in market capitalization. **Intel** (INTC) peaked at $501.51 billion in August 2000—$901.30 billion in today's dollars—while **Taiwan Semiconductor Manufacturing** (TSM) peaked at $642.1 billion in January 2022.

After Thursday's gain, Nvidia is worth $939.3 billion, based on a share count of 2.473 billion. That puts it $60.7 billion away from the $1 trillion mark. Shares need to gain about 6%, to $404.86, to hit that threshold.

Nvidia stock tumbled 50% last year as tech stocks got hammered by the Federal Reserve's rising rates and slowing growth. But the demand for its products is coming from everywhere: Big Tech companies like **Microsoft** (MSFT), **Alphabet** (GOOGL), and **Amazon.com** (AMZN); internet companies like **Meta Platforms** (META); and even biotech companies like **Amgen** (AMGN), to name a few.

"We see nearly all past headwinds behind us, and expect the company is shipping to true, AI-related demand, near-term," writes Needham analyst Rajvindra Gill, who has a $460 price target on Nvidia shares. "We believe NVDA is in a position to achieve that valuation over time."

But can it stay there? Despite Thursday's gains, shares are cheaper based on estimates than the day before—earnings went up more than the stock did. But at 47.4 times 12-month forward profits, the stock is by no means cheap. Whether it can meet those estimates depends on how long companies need to spend big to catch up in AI. If demand slows, the stock would look even more expensive.

The bigger warning might come from the other stocks that have hit the trillion-dollar threshold. There have been just six in the U.S.—**Apple** (AAPL), Amazon, Alphabet, Microsoft, Meta, and **Tesla** (TSLA). Apple, Amazon, Alphabet, and Microsoft all fell after hitting it for the first time, while Meta and Tesla, with market caps of $666 billion and $601 billion, respectively, still haven't reclaimed that level.

While hitting $1 trillion would be a big deal for Nvidia, staying there would be a bigger one. B

Tae Kim and Al Root contributed to this article.

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It's Time to Roll the Dice on Wynn Stock

Macau has staged a remarkable recovery, but the market may be underestimating how much room there is for it to continue



The Wynn Casino complex in the southern Chinese city of Macau

Dreamstime.com

BY CALLUM KEOWN

Casino stocks can seem like a gamble, especially when they have been on a roll. Shares of **Wynn Resorts** look like a good bet.

Wynn (ticker: WYNN), which runs casinos in Las Vegas and Macau, has climbed 23% this year, buoyed by the lifting of all Chinese Covid-19 travel restrictions in February. That easily outpaced both the S&P 500 index and the **iShares MSCI China** exchange-traded fund (MCHI). The stock fell 6% this past Tuesday amid concerns over a new wave of Covid emerging in China—after a health official predicted that infections would peak at 65 million a week toward the end of June.

While a Covid resurgence is a risk to the recovery, the dip makes the shares a more attractive proposition, especially with the stock trading at 22.5 times 2024 earnings estimates, its lowest level since March 2020.

Of course, there's more to Wynn than just Macau. Las Vegas is still firing on all cylinders, and Wynn is building casinos elsewhere to help expand its footprint beyond those two global gambling centers. It even announced that it will resume paying a quarterly dividend next month.

But Macau, and its continuing rebound, is where the real opportunity lies. "We continue to think that our thesis of 'all roads lead to Macau' is very much intact, given the steady, sequentially growing recovery that is still in its relatively early innings," writes J.P. Morgan analyst Joseph Greff, who has an Overweight rating and $142 price target on the stock, 40% above Friday's close of $101.13.

As Macau goes, so goes Wynn Resorts. While Las Vegas was once the heart of its business, today its casinos in China, including the Wynn Macau and the Wynn Palace, are the lifeblood of the business. In 2019, before Covid-19 shut down the global economy, Macau accounted for 70% of Wynn's revenue. In 2022, it accounted for just 19%.

That changed in the first quarter of 2023. Wynn's Macau property portfolio returned to profitability, with earnings before interest, taxes, depreciation, and amortization, or Ebitda, of $156 million in the first quarter. But even at those levels, there's still more to go. That first-quarter Ebitda was only 40% of 2019 levels and didn't reflect a full quarter without restrictions. Ferry capacity between Macau and Hong Kong reached only 25% at the end of March, while part of one of Wynn Macau's casinos was closed due to renovations.

The gains have continued in the second quarter. Gross gaming revenue in the region rose 16% month over month to $1.8 billion in April—the best month since January 2020, according to government data, juiced by a bumper Golden Week holiday, which ran from late April to early May.

The occupancy rate of Macau's hotels reached 85% over that period, according to government tourism data, and Wynn CEO Craig Billings said the holiday season outperformed 2019 levels in a number of areas. "Turnover," industry jargon for the amount of money bet, from wealthy VIP guests visiting on their own—as opposed to those visiting through a junket operator—was more than double 2019 levels.

Returning to pre-Covid levels remains the goal for the company—and that would boost the stock. Wall Street predicts that Wynn's Macau operations will report about $750 million in Ebitda in 2023, about half the $1.4 billion it earned in 2019, and then $1.2 billion in 2024, still short of that level.

Still, pre-Covid levels could be reached earlier than Wall Street expects. Barclays analyst Brandt Montour sees Macau earnings reaching 78% of 2019 levels during the second half of this year, and even that number could prove conservative.

Wynn Resorts
(WYNN / Nasdaq)



Source: FactSet

"Evidence is accruing that Wynn's Macau business is heading for 2019 Ebitda generation faster than we—or we think anyone—thought, and soon we could be talking about 'how much above 2019,' " says Montour, who has a Buy rating and a $135 price target on the stock, implying a nearly 35% gain from recent levels.

The company's Las Vegas properties, which include Wynn Las Vegas and Encore Las Vegas, did the heavy lifting as Macau suffered under China's zero-tolerance Covid policy. And the Las Vegas recovery is continuing apace. The company's Las Vegas property portfolio reported adjusted Ebitda of $232 million in the first quarter, which management said was a record, while Wynn Las Vegas also had its best April ever last month.

The big risk for Las Vegas might be the macroeconomic backdrop in the U.S. of high inflation, rising interest rates, bank failures, and a possible recession. So far, though, they haven't been able to stop Wynn's momentum, says CEO Billings. "Everybody...keeps waiting for the shoe to drop in Vegas," he explains. "And it hasn't to date."

Wynn is also building a new resort in the United Arab Emirates—called Wynn Al Marjan Island—which is expected to open in early 2027. Wynn recently said it expects the property to generate $450 million to $600 million in Ebitda annually.

Wynn is confident enough in its business that it reinstated its dividend at its first-quarter earnings report, making it the first of the Macau-exposed U.S. casino companies to do so. The stock will pay a 25 cent dividend on June 6, good for a yield of 1%.

Add it all up and there's enough evidence to consider rolling the dice on Wynn's stock. B

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FOLLOW-UP

Cutting costs has worked wonders for tech companies like Meta Platforms, and there's a good chance it will work for Estée Lauder, too.

Estée Lauder Had an Ugly Year. Its Foundations Are Strong.

Beauty has not been in the eye of the stockholder. It's time to make up.

BY JACOB SONENSHINE

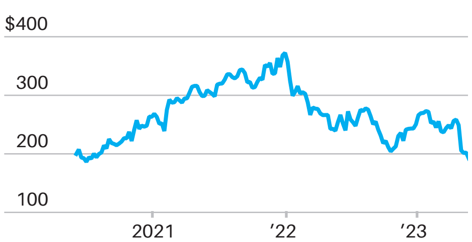
Estée Lauder is having problems—big problems—with everything from sales in Asia to shrinking profit margins. Now, an activist investor is making some noise with an obvious fix. If the cosmetics company's problems begin to get resolved, the stock could pop.

Barron's picked Estée Lauder stock (ticker: EL) in July 2022—and it hasn't gone well. The shares are down 20% since then, with much of the weakness stemming from macroeconomic concerns that the company has no control over, including mobility restrictions in China and a higher U.S. dollar.

We've been here before. Similar issues weighed on the company's outlook in November, and the stock dropped to just under $200. We recommended scooping up shares then because of the long-term sales and earnings growth opportunities in China and in e-commerce sales. After the November problems, they rose back above $270.

Still, Wall Street is growing impatient with the company's struggles to navigate choppy waters. And with the stock now back below $200—it closed at $190 on Wednesday—billionaire hedge fund investor Nelson Peltz, founder of Trian Partners, is calling for the ouster of CEO Fabrizio Freda.

Estee Lauder
(EL / NYSE)



Source: FactSet

On the surface, the criticism seems a touch unfair. During its most recent quarter, Estée Lauder reported earnings of 47 cents a share, missing estimates for 51 cents, which the company blamed on a higher-than-expected tax rate. It also lowered its sales guidance for fiscal 2023, which ends in June, to $15.8 billion at the midpoint, down from a previous forecast of $16.7 billion.

The company blamed the dimmer view on a slower-than-expected recovery in travel in certain areas of China, but there were also worries about its ability to get travelers to spend. More problematic, while gross margin remained near 70% in the quarter, operating margins fell to 12% from 19% in 2021, a sign that Estée Lauder hasn't done much to keep its costs in check.

And that's where Trian and others see the most opportunity to turn Estée Lauder around. "They should be cutting costs, streamlining plans, doing other things to help that operating margin number—that's the whole Nelson Peltz argument," says Stephanie Link, chief market strategist and portfolio manager at Hightower.

Trian and Estée Lauder didn't return calls for comment. In a memo to employees, Estée Lauder's board backed CEO Freda, according to the fashion journal Women's Wear Daily.

Cutting costs, of course, has worked wonders for Facebook parent **Meta Platforms** (META) and other tech companies, and it could well work for Estée Lauder. Meanwhile, the stock is trading at 30.5 times calendar-year 2024 earnings-per-share estimates of $6.19, above the S&P 500 index's 18.1 times, but below its five-year average of 35.

The question now is whether Estée Lauder will follow through on some of Peltz's recommendations. "There's going to be a huge tailwind for them if they can get these things fixed," Link says. "Definitely buying on the dip, but you've got to have a caveat saying this is not a one-quarter fix."

The stock isn't for the faint of heart, but there's plenty of upside for patient investors. ■

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What Crash? Crypto Is Back.

Bitcoin and other tokens have rebounded as big companies and funds continue to plow capital into cryptocurrencies. How the industry is fueling a recovery.

BY JOE LIGHT

RICK MARTIN SHOULD PROBABLY be out of work. The 33-year-old entrepreneur co-founded a crypto start-up called Decaf in early 2022, diving into the industry just before a $3 trillion bubble burst, ushering in bankruptcies across the crypto world.

Today, he is still plugging away, among many others in crypto. At a "hacker house" event in Austin, Texas, Martin mingled with dozens of other enthusiasts, all talking excitedly about their apps. "This technology is superfast, supercheap, and I think it's ready to replace financial infrastructure," he said.

On the face of it, crypto should be on life support. Fourteen years since its launch, the technology remains an experimental oddity. Meanwhile, trillions of dollars have evaporated in frauds, bankruptcies, and token losses. And trading platforms, including **Coinbase Global** (ticker: COIN), hang by a regulatory thread as governments try to reel in the crypto casino.

Yet crypto is proving resilient. Led by a 60% rally in Bitcoin this year, the token market is back to where it was before FTX collapsed in November, worth an estimated $1.1 trillion. Shares of Coinbase are ahead 70% this year, while Bitcoin "miners" like **Marathon Digital Holdings** (MARA) have surged more than 150%. The **Global X Blockchain** exchange-traded fund (BKCH), a basket of crypto-related stocks, is up 90%.

Venture-capital funding has tightened, but some large investors are staying the course, helping to keep software developers in business. "We don't in any way feel that the longer-term possibilities of the space are changed by the events of the past year," says Arianna Simpson, a general partner at venture-capital firm Andreessen Horowitz, which has raised billions to invest in crypto. "We're open for business."

Yet there is no equivalent in recent history of a bubble inflating so quickly, bursting, and reviving again, all within a two-year span. Junk bonds in the 1980s, tech stocks in the 1990s, subprime mortgages in the early 2000s—all took far longer to revive, or fizzled as regulators clamped down.

"The entire market collapsed because of the exact problems the critics said would happen, and yet it's hardly a blip on the radar," says Mark Hays, a senior policy analyst for Americans for Financial Reform, a nonprofit that wants tighter financial regulations, including for crypto firms.

A mix of forces is keeping the enterprise alive. Some factors that caused the crash, including a surge in interest rates and high-profile bankruptcies like FTX, have receded. There is still profit in trading tokens, from Bitcoin to new joke coins like Pepe. Regulations, while tightening, have yet to shut down major trading operations or networks. And the technology still has fans, including investors, developers, and companies that fear missing out and see ways to make money off crypto in the future.

Chasing the Dream

While Bitcoin—worth roughly half of the token market—grabs most of the attention, much of the development in crypto occurs on smaller blockchains. Networks such as Ethereum are meant to be a foundation for a new blockchain-based internet that could be used for trading, financial services, or apps. Competition also remains fierce to unseat Ethereum as the top app-based blockchain. (A blockchain is a decentralized ledger for recording transactions.)

The Solana network illustrates both the promise and perils of crypto. Solana got its start in 2020, promising faster speeds and cheaper prices than Ethereum. Solana's developers want it to be a home base for things like "smart contracts" to automate transactions and for nonfungible tokens, or NFTs, which could be used to tokenize art, media, and video. Solana's token, SOL, surged to a $78 billion market value in 2021, similar to what stocks like **Uber Technologies** (UBER) and **Shopify** (SHOP) are worth today.

Yet Solana, like many tokens, never had the broad investor base of large-cap stocks, making it highly vulnerable to a crash when one of its biggest backers went bust. That person was Sam Bankman-Fried, the founder of FTX, who had invested so much in Solana that SOL and related tokens became known as "Sam Coins." The broader crypto collapse had already sent the Solana token's market value down to about $13 billion by early November, but when FTX collapsed later that month, the token crashed to $3.5 billion.

"It was like somebody tripped us when we were running at full speed," says Solana co-founder Anatoly Yakovenko, 42, who was flying back from a conference in Portugal when his phone blew up with texts and tweets about Bankman-Fried seeking a bailout for FTX.

Today, Solana appears to be revving up again. The San Francisco–based company backing it recently opened an office in Manhattan, where it hosts events and gives a free workspace to coders. A record number of developers attended a virtual Solana "hackathon" in February to create apps and compete for seed funding. At Solona's Austin Hacker House in April, held in a converted Quonset hut warehouse, coders gave presentations near a gallery lined with digital art, while members of the Solana team showed off a $1,000 mobile phone designed with crypto in mind.

"I could let my breath out," says Yakovenko. "We're still strong."

The Party Goes On, With Less Punch

Crypto is feeling a hangover from the days when celebrities like Jimmy Fallon and Madonna pitched Bored Ape NFTs. The Super Bowl ads touting crypto have vanished. FTX Arena, home of the Miami Heat basketball team, is now Kaseya Center. Attendance at a recent Bitcoin Miami conference was half that of prior years, and it felt "less like a festival," according to Needham analyst John Todaro.

The mood was sedate at the CoinDesk Consensus conference last month, held on two levels of the Austin Convention Center, down from three

PHOTOGRAPHS BY ILANA PANICH-LINSMAN

Solana's Austin Hacker House

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in 2022. But major companies still showed up. Executives from firms such as **Alphabet** (GOOGL) and **Mastercard** (MA) announced partnerships or spoke on panels. An executive for **PayPal Holdings** (PYPL) said the company's Venmo app would let users send crypto to others and discussed uses like payments in online games.

The country's largest bank, **JPMorgan Chase** (JPM), also showed up, with an executive talking about how companies could use crypto to verify customer identity. JPMorgan CEO Jamie Dimon has derided Bitcoin as a "pet rock," but that hasn't stopped the bank from using blockchain technology in a project called Onyx that enables "seamless data sharing between institutions."

While the crypto crash has slowed projects, "people are not leaving," says Diogo Mónica, president of Anchorage Digital, a crypto services firm.

Venture capital isn't giving up, either. One of the biggest investors, Andreessen Horowitz, has raised $7.6 billion across four funds to invest in digital assets. In addition to taking equity stakes in developers, Andreessen and other VC firms often buy tokens from issuers before they're offered to the broader market.

One reason venture capital likes crypto is that it can pay off quickly when a token goes live on an exchange or surges in market value. The financing model offers payouts potentially faster than traditional venture capital, which usually has to wait for a buyout or public stock offering for a fund to fully exit its position, keeping funds locked up for many more years.

Simpson declined to comment on the Andreessen funds' performance but said the firm still has money to invest. As for the $32 billion collapse and fraud allegations at FTX, she says, "We didn't cancel the financial industry because Bernie Madoff committed fraud."

The potential for crypto to be a disruptive force remains alive, and some big companies see potential profits in it. Mastercard in April unveiled a service to make cross-border crypto transactions compliant with anti-money-laundering rules. **T. Rowe Price Group** (TROW), Wellington Management, **WisdomTree** (WT), and trading firm Cumberland are testing a blockchain that could eventually be used as an alternative platform for currencies and other financial products.

Fidelity Investments also sees revenue opportunities in crypto. The brokerage firm is pitching digital-asset accounts to 401(k) plan sponsors, offering Bitcoin for retirement savers, and pushing into token trading by building a retail brokerage for crypto that could compete against Coinbase.

Some firms are trying to tokenize the safest type of mutual fund: the money-market fund. The Franklin OnChain U.S. Government Money Fund (FOBXX) looks like a standard money-market fund with $275 million in assets, a $1 net asset value, and a 4.8% yield. The twist: A tokenized version exists on blockchains called Stellar and Polygon, and investors can trade it 24/7 using "BENJI" tokens.

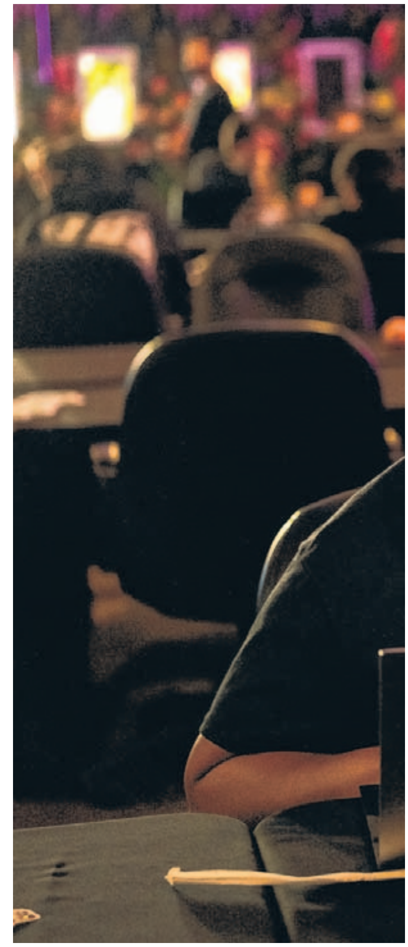
Blockchains "are almost like a new set of emerging markets, like digital frontier markets," says Sandy Kaul, senior vice president at **Franklin Resources** (BEN). Maintaining records on the blockchain costs a fraction of the traditional method, and investors can see the daily accrual of interest on the blockchain, providing a level of transparency that Kaul says is unavailable in a traditional fund.

Legal Gray Zones

Unlike most industries, crypto operates like a tribe of global nomads. The technology is designed to thwart government oversight, and it's often backed by loose "foundations" of coders operating across borders. Binance, the world's largest exchange, says it doesn't have a headquarters; a spokesperson says it's taking a "multi-HQ approach like many global companies" and has regional hubs in Paris and Dubai. Tether, the firm backing the largest "stablecoin," worth $83 billion, is based in the British Virgin Islands, but has at least one corporate entity in Hong Kong.

Pinning down the industry is tough, which is one reason that regulators have been flummoxed over how to police it on a global or national basis. The European Union recently passed some crypto rules. But in Washington, a mix of lobbying, agency turf wars, and paralysis in Congress has prevented comprehensive rules from taking shape.



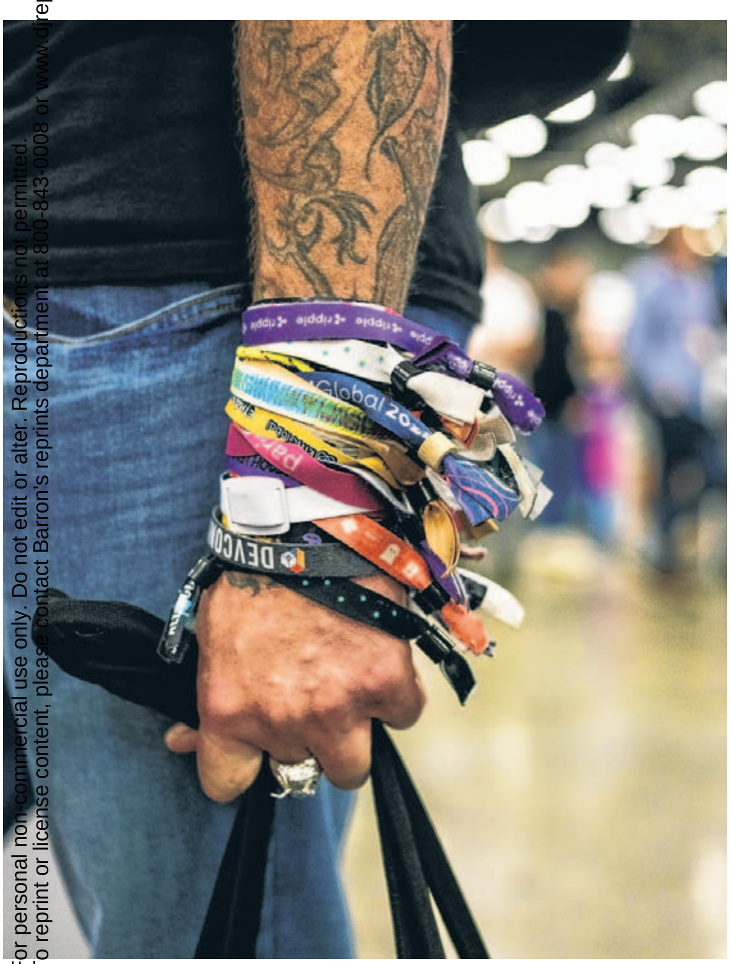




Clockwise from top left: People at the Consensus crypto conference left notes on a fence. Scarlett Spade, a Solana University "ambassador" from Atlanta, at the Hacker House in Austin; a Consensus attendee wears wristbands from the other crypto confabs he has been to this year; the booth at Consensus for CIETY, a social platform for gifting tokens, selling NFTs, and more.

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Federal agencies like the Securities and Exchange Commission are trying to bring order; the SEC has filed more than 110 enforcement actions since 2017 and levied billions in fines. The enforcement threat has driven some crypto services, like the high-yield lending products offered by companies such as Celsius Network, almost completely out of the U.S.

The industry has long said it needs clarity from Congress, which made headway on bipartisan legislation in 2022. But the market crash, frauds, and high-profile bankruptcies hardened opposition to the industry. Some Democrats, concerned about the lack of consumer protections, are now urging Securities and Exchange Commission Chairman Gary Gensler to push harder. Both parties are working on their own legislation, though it appears unlikely that anything significant will advance near term.

Regulatory actions could still reshape the industry. Coinbase, for example, received a warning this year from the SEC that it may be sued for securities violations; the platform denies that it has broken any laws. A case in federal court regarding the token Ripple could settle a longstanding debate over which types of tokens are securities; the answer may determine which tokens, aside from Bitcoin, can continue to be offered on Coinbase and other exchanges.

Regulators are also warning banks against taking on crypto-related business. Crypto executives say that finding even basic banking services is now a challenge, though **Bank of New York Mellon** (BK), Cross River Bank, and others still provide services to some firms.

Opaque Practices and Fake Trading

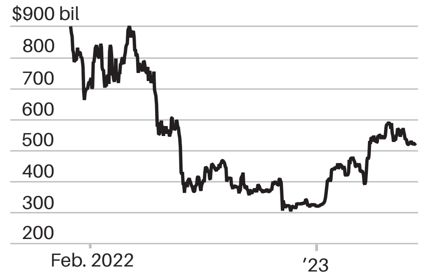
The crash hasn't changed one of the most confounding aspects of crypto: It remains opaque. While most blockchains are public, recording every transaction for anyone to see, much trading happens "off chain" in centralized exchanges, which are relied upon to report accurate data. Price manipulation and fake trading, analysts say, are rampant.

Consider the apparent size of the market, worth $1.1 trillion, according to CoinMarketCap. The figure includes self-reported data from exchanges and token projects, says Doug Schwenk, CEO of Digital Asset

Crypto Claws Back

Bitcoin has inched up from its lows last year, leading a broader recovery in crypto.

Total Market Value of Bitcoin



Source: CoinMarketCap

Research, which sells its own data about crypto to institutional investors. It may include billions of dollars worth of tokens that don't circulate—including Bitcoin, with estimates that between a fifth and a third of supply is sitting off the market in so-called stranded wallets.

"Most crypto exchanges have little incentive not to fudge the numbers," Schwenk says. "It's not a believable figure at all," he adds, referring to the $1.1 trillion.

A spokesman for CoinMarketCap, which shares ownership with Binance, says the company has "long been aware that self-reported data can be problematic" but that there's no other viable way to get the information. The spokesman says the company has processes and algorithms to verify the data and detect outliers.

Another problem: wash trades, where a trader buys and sells a token to create the illusion of volume. A National Bureau of Economic Research paper recently found that 70% of crypto transactions in unregulated exchanges are wash trades. Most of those types of trades were found on smaller platforms, while exchanges including Coinbase, with a license from New York's financial regulator, had the fewest problems.

"There are exchanges that represent that they have billions of dollars in trading when really they have very little," says Rich Rosenblum, president of market maker GSR.

Is Crypto the Future?

Underlying the tension between token boosters and critics is the industry's ongoing search for a killer app that touches the lives of ordinary people. Bitcoin was supposed to play that role. But it is far too volatile for everyday transactions, and remains aspirational as a store of value compared with classics like gold or Treasuries.

Crypto backers say they need time and resources to develop apps and services on blockchains. Skeptics say the software is inherently flawed, partly because its decentralized nature exposes it to more security and compliance risks than traditional networks.

The criticism isn't stopping the industry from powering on. A project called Helium aims to develop a wireless network based on hot spots that people run out of their homes. Another project, called Hivemapper, wants to create a crowdsourced version of Google Maps. Both projects run on the Solana network and reward people in tokens.

Some governments are still courting crypto. Prime Minister Philip Davis of the Bahamas—the home base of FTX—still crisscrosses the world pitching the island nation as a haven for digital-asset firms. He has said the country would even welcome back FTX, should it revive under a bankruptcy reorganization.

"In all environments of regulated activity, you have significant failures," says Bahamian Attorney General Ryan Pinder, comparing the FTX bankruptcy to the more recent U.S. bank crashes. "It's unfortunate, but it isn't an indictment on what we believe is to the betterment of the country."

Former FTX US President Brett Harrison, who quit the firm weeks before it failed, recently raised funds for his own trading platform called Architect. Customers liked FTX's interface, he says, though he thinks the brand is tarnished. If FTX manages a revival, he adds, "it would probably help to rename it."

Like any new technology, crypto is likely to continue attracting investors, entrepreneurs, and dreamers. Bitcoin may not be useful for much beyond trading, but it's proving that it can survive a crash and recover. Ethereum has bounced back on bets that it will ultimately be an improvement over today's internet and financial networks—a dream that is keeping other blockchains afloat with cash and development.

"There are vested interests in keeping this narrative of the utility of crypto alive," says American University law professor Hilary Allen, an industry critic. "Keeping the demand story up is the only play left." B

Illumina Case Could Rewrite Merger Policy

The biotech is fighting U.S. and European regulators to save its deal for cancer screener Grail. The Supreme Court may have the last word.



Lina Khan's Federal Trade Commission voted down Illumina's acquisition of cancer screener Grail.

Illustration by Mel Haasch

BY BILL ALPERT

The biotech company **Illumina** has become a battleground between big business and big government.

In the coming months, courts in the U.S. and Europe will rule on whether Illumina (ticker: ILMN) must abandon its $8 billion acquisition of the cancer-testing company Grail, under orders of antitrust authorities. Illumina argues that it's the victim of administrative-state overreach. Millions could die of cancer, it says, if bureaucrats bust up the deal.

Regulators are too dismissive of the merger's potential benefits, says Bilal Sayyed, a former policy official at the Federal Trade Commission who is now at the think tank TechFreedom. Slowing the advance of blood tests for cancer could do real harm, he warns: "It's not like paying a few dollars more at the gas pump, or a few dollars more for your grocery basket."

To critics of executive-branch power and of the FTC's activist chair, Lina Khan, Illumina's case might be their ticket to the U.S. Supreme Court and a ruling that blunts agency power. The case could reach the high court in the next term, which starts in October.

One thing makes Illumina's test case less compelling: Many shareholders want the company to lose.

Investors hate the Grail acquisition. Discontent with the deal fueled Thursday's proxy contest vote that gave Chairman John Thompson's board seat to an employee of activist Carl Icahn. Since the San Diego–based company closed its Grail deal in 2021, Illumina shares have slumped by two-thirds, to a recent $189, knocking off $50 billion from the company's market value. Some of that drop reflects a slowdown in Illumina's own growth, but it's also clear that Grail could lose billions over the next decade before its tests turn a profit. The stock perks up when the merger looks doubtful, and slumps when the merger appears on track.

When Illumina closed the Grail deal in August 2021, Illumina stock had just hit a record high of $526. Illumina's technology for reading DNA sequences earned 25% margins and drove medical breakthroughs.

Illumina had spun out Grail several years earlier to let it develop a blood test that might detect early signs of cancer. When Grail announced in 2020 that its test could find 50 kinds of cancer in a blood sample—including cancers of the pancreas or ovary, which lack a screening test—Illumina agreed to reacquire it. Multicancer early detection tests could lift Illumina's annual revenue from billions to tens of billions, said CEO Francis deSouza.

But Illumina's clinical lab customers also aimed to develop multicancer early detection tests. Like Grail's, the tests under development at **Exact Sciences** (EXAS) and **Guardant Health** (GH) rely on Illumina sequencers. They feared that owning Grail might tempt Illumina to hinder their access to its sequencing technology.

Antitrust enforcers in the U.S. and Europe challenged the merger. The FTC and the European Commission each argued that Illumina had the incentive and ability to foreclose Grail's rivals from catching up to its lead in multicancer early detection.

In a surprise twist last September, the FTC's in-house judge dismissed the agency's challenge, satisfied by Illumina's promise to offer sequencing technology to Grail's rivals on the same terms as Grail. Days later, however, Europe barred the deal. Then, in April, the FTC's Democratic and Republican commissioners all voted to overrule their judge and bar the deal.

Illumina must now win court appeals in both Europe and the U.S.

In Europe, Illumina argues that antitrust enforcers have no jurisdiction over the purchase of Grail, because Grail has yet to do business in the region. Indeed, regulators there asserted authority under a roundabout mechanism that lets the European Commission help member countries with local antitrust reviews.

Illumina public affairs chief John Frank said there's broad industry support for closing the loophole used by the commission to claim jurisdiction.

"It's a big issue in antitrust circles here," says Alec Burnside, a veteran antitrust lawyer with Dechert in Brussels whom Illumina hired to discuss the case. As a precedent, he says, the case could set Europe up to police mergers anywhere in the world.

The European Union's lower court supported regulators, so Burnside said time will tell whether the "strong arguments" for Illumina will win its appeal to the EU's higher court. The decision could come by year's end.

In the U.S., Illumina plans to ride the wave of conservative thinking that has swept some federal courts. It took its appeal to the New Orleans–based Fifth Circuit Court of Appeals, whose past rulings have trimmed the powers of federal agencies.

"Merger law relies on findings of fact," says Georgetown University economist and law professor Steven Salop. Illumina and the FTC differ on whether firms like Exact Sciences and Guardant are close competitors of Grail; whether Illumina has an incentive to put them at a technology disadvantage; and whether Illumina can accelerate multicancer testing.

The Fifth Circuit put the appeal on a fast track, so the court might rule by September—in time for the Supreme Court's next term. Critics of the administrative state hope that Illumina's case will inspire a decision by Supreme Court conservatives that curbs the power of antitrust enforcers at the FTC and the Department of Justice.

The FTC declined to comment.

Despite all of the skirmishing, Grail's business has been a bust. Sales have been slow to take off, and losses are running at $800 million a year. The test costs $949, and insurers won't widely cover it until Medicare does. Medicare won't cover it until Grail conducts big clinical trials and wins Food and Drug Administration approval.

Whatever hopes deregulation advocates may have for Illumina's case, on Wall Street many analysts predict a Grail divestment. Even deSouza recognizes the merger's unpopularity: He has told the Street that Illumina may divest Grail regardless of the legal outcome.

As usual, investors are ahead of the lawyers. B

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FUNDS

One entry point is through an advisor who is already invested in a closed fund for other clients or who has access to an institutional share class.

How to Sneak Into A Top-Performing Closed Fund

BY LEWIS BRAHAM

It's like that club you could never get into. Remember the one with the velvet ropes and the bouncer who let only his friends through the doors? That's how it feels to see a fund that is performing fabulously—like **T. Rowe Price Capital Appreciation**—and is closed to new investors.

There are 278 closed funds, according to Morningstar, but only a handful are worth investors' time, given the many cheap and readily available index fund options. The $50 billion Capital Appreciation fund (ticker: PRWCX) is one. This balanced fund, which buys both stocks and bonds, has beaten 99% of its Moderate Allocation fund peers in the past 15 years, with a 9.5% annualized return. Its index fund competitor, **Vanguard Balanced** (VBIAX), has generated only a 7.1% return over that period.

Yet the T. Rowe fund has been closed since 2014. How can you get in? Every closed fund has different rules, but most have backdoor entrances. In T. Rowe's case, the fund shop makes exceptions for its largest customers.

In November 2021, T. Rowe launched its Summit Program, which allows any investor with more than $250,000 at the firm to buy top-performing closed funds like Capital Appreciation. Of course, many investors don't have that kind of wealth and don't necessarily want to tie up their assets with one money manager. In T. Rowe's case, though, its brokerage offers funds from other families, stocks, and exchange-traded funds—and assets in them count toward Summit's minimum.

It always helps to contact a fund company directly about possible exceptions to closure rules. Also, read closed funds' prospectuses, as they outline who can still buy. Such is the case with **Artisan International Value** (ARTKX), which has beaten 99% of its fund category peers over the past 15 years. On page 154 of its prospectus, Artisan describes "Who Is Eligible to Invest in a Closed Fund?" As with T. Rowe, if you have at least $250,000 in other funds at Artisan, you can buy this one.

Another entry point is through a financial advisor who is already invested in a closed fund for other clients or who may have access to a still-open institutional share class. Artisan also does this. "Funds can close in all sorts of different levels," says Russel Kinnel, Morningstar's director of manager research. "You've got all sorts of sales channels out there. [Fund companies] can limit all of them or some of them."

At the bigger fund shops, the advisory and retirement-plan channels are often left open. Technically, for instance, top-performing **Fidelity Growth Company** (FDGRX) has been closed since 2006, yet the fund remains open to new investors via these channels.

Unfortunately, some of the best closed funds are those run by smaller boutique management firms, which are often harder to access. To compete with behemoths like Fidelity, the boutiques often invest in niches where a good manager can really add value over an index fund.

This is especially true of closed small- and micro-cap stock funds. The market for micro-caps is inefficient, with little analyst coverage, so money managers who pick the right stocks can trounce their benchmarks.

Driehaus Micro Cap Growth (DMCRX), for instance, has produced a 14% five-year annualized return. The **iShares Micro-Cap** ETF (IWC) has produced a meager 1.6% and the **iShares Russell 2000** ETF (IWM), 3.3%. The fund "has been hard-closed since July 2018," says Driehaus spokesperson Carrie O'Donnell. A "hard close," in this case, means that many existing investors, and even advisors, can't add money to the fund. Exceptions are only made for new investors in retirement plans.

Lord Abbett Micro Cap Growth (LAMGX) provides more leeway in allowing existing investors, as well as retirement-plan participants and employees, to keep buying shares. This loophole may provide a back door for new shareholders. Although usually forbidden if you're buying directly from a fund company, an existing shareholder of a closed fund at an outside broker can transfer a share to you without the fund company knowing about it. Once in, you can add to your position.

"Even in the strictest limited offering of a fund, if you find someone who owns it and transfers a share, that's the one way around closure," a fund rep at a different closed fund acknowledged confidentially.

An imperfect alternative is to find a substitute for a closed fund that either behaves similarly to it and/or is run by the same manager. This March, T. Rowe filed for a prospectus for the Capital Appreciation Equity ETF, run by the same manager as the mutual fund, *Barron's* Roundtable member David Giroux. Although T. Rowe hasn't disclosed the launch date, when the ETF opens it will give investors a chance to access Giroux's stock picks, but only those. In the mutual fund, Giroux also buys unusual bonds and bank loans. Moreover, the ETF—which will trade under the ticker TCAF—will hold 100 stocks, while Giroux typically holds only 30 to 40.

Some closed-funds have no substitute. The **Invenomic Fund** (BIVRX) is a long-short equity fund that has destroyed its competition, up an annualized 27.3% in the past five years, even rising in down markets. The fund's hedge-fund-like style and performance are unique. But it has high fees and is available only to existing shareholders, advisors already in it, and retirement-plan participants.

The question is: How badly do you want in? B

The Best Closed Funds

These closed funds have dominated their investment categories. Are they worth trying to get into?

Fund / Ticker	Morningstar Category	Date Closed to New Investors	5-Yr Return	5-Yr Category Rank
Invenomic Fund / BIVRX	Long-Short Equity	2/11/2022	27.3%	1
T. Rowe Price Capital Appreciation / PRWCX	Moderate Allocation	6/30/2014	10.5	1
Driehaus Micro Cap Growth / DMCRX	Small Growth	10/2/2017	14.0	2
Artisan International Value / ARTKX	Foreign Large Blend	6/30/2021	7.2	3
Virtus KAR Small-Cap Core / PKSAX	Mid-Cap Growth	7/31/2018	11.6	3
Victory Sycamore Established Value / VETAX	Mid-Cap Value	6/30/2017	9.2	4
Fidelity Growth Company / FDGRX	Large Growth	4/28/2006	15.1	4
Fuller & Thaler Behavioral Small-Cap Equity / FTHNX	Small Blend	5/24/2022	7.8	5
WCM Focused International Growth / WCMRX	Foreign Large Growth	11/30/2021	8.3	5
Artisan High Income / ARTFX	High-Yield Bond	4/30/2021	4.1	6
Lord Abbett Micro Cap Growth / LAMGX	Small Growth	3/19/2021	11.7	6
Grandeur Peak Global Micro Cap / GPMCX	Foreign Small/Mid Growth	2/17/2023	4.9	8

Note: Data through May 22. Five-year returns are annualized. Source: Morningstar

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Q&A

An Interview With Torsten Sløk
Chief Economist, Apollo Global Management



A Recession Is Brewing. It Will Be Lengthy.

BY RESHMA KAPADIA

Days after Silicon Valley Bank failed, Apollo Global Management Chief Economist Torsten Sløk turned bearish on the economic outlook, flipping from a "no-landing" scenario to expectations of a longer and deeper slowdown than markets anticipate.

Sløk, who worked at the International Monetary Fund earlier in his career, is a veritable walking encyclopedia of economic statistics. On Wall Street, he is known for missives to clients about his near- and long-term economic views, derived from an analysis of government and industry data and academic research—footnotes included.

Barron's spoke with Sløk on May 10 about the stock market impact of a weakening economy, why talk of a housing recovery might be premature, and the potential risks to the global economy of looming changes in Japan.

An edited version of the conversation follows.

***Barron's*: What is the outlook for the U.S. economy now that we have seen more regional bank failures?**
Torsten Sløk: The consensus estimates a soft landing, expecting we will have a recession in the third and fourth quarters, with a 0.5% decline in gross domestic product in the third quarter and a 0.5% decline in the fourth. That translates into negative 200,000 in nonfarm payrolls for every month from July to December.

The banking crisis has created a higher risk of a deeper or longer recession. We are leaning toward a hard landing because of much tighter credit conditions and the fear that rates will stay more elevated because the Fed will be worried about inflation being stickier.

Even the consensus estimate implies a lot of job losses. Will it solve the inflation problem?
During the Covid pandemic, immigration declined. But over the past two and a half years, immigration has increased by four million—the same number the Brookings Institution estimates left the labor market because of long Covid.

To put the [inflation] genie back in the bottle involves getting wage inflation to move lower. The labor supply has increased, in particular for prime-age workers, and immigration has increased, which is helpful. But more work has to be done for inflation to fall to a more sustainable level.

Where else do you see inflationary pressures?
Data on the number of prospective new-home buyers, and home-builder and home-buyer confidence, are starting to move higher. Existing—and new—home sales are moving higher. And the average number of offers received for a sold property is going up. Six months ago, it was about two bids

Photograph by AMIR HAMJA

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> "Should you buy the S&P 500 today? No, because you can probably buy it cheaper in three or six months." Torsten Sløk



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on average; now it is more than three. Housing accounts for 40% of the consumer price index. If housing begins to recover, the Fed will be stuck in a difficult situation of stickier inflation.

How does stickier inflation relate to the banks' recent troubles?
JPMorgan Chase [ticker: JPM] and **Bank of America** [BAC], combined, make up 26% of all assets in the U.S. banking sector. The 13 biggest banks together comprise 60% of assets. The other 40% are facing higher funding costs, which might be the case well into next year. Over the past several months, banks have been looking at their deposits with very different eyes.

Are they worried about a run on deposits, similar to that which brought down Silicon Valley Bank?
In 2013, 39% of people used mobile and online banking. Now it's 66%, and using an iPhone to bank makes it much easier to shift your deposits elsewhere. There is the risk that bank deposits could disappear quickly.

Banks also face other headwinds. The value of their Treasury and mortgage holdings has declined by so much that many banks are sitting on significant declines in their safe and risk-free assets, and there is probably more regulatory scrutiny coming to regional banks.

I started my career at the IMF. The first thing you learn is that banking crises normally happen in a bad economy because the banks start losing money on loans to consumers, corporates, and commercial real estate. What is so unusual today is that with the collapse of the 14th-largest and 16th-largest banks [First Republic Bank and Silicon Valley Bank, respectively], we have what I would describe as a banking crisis in a good economy—and we are about to enter a bad economy.

What are the implications as the economy weakens?
Asset prices are already down in banks' most liquid [holdings]. If there is a recession, there is risk to the illiquid part due to credit losses related to consumers and corporate business.

Small banks—Nos. 26 to 4,500 in size—make up roughly 37% of all lending in the banking sector. Banks' willingness to lend to consumers isn't quite down at 2008 levels, but the trend is not our friend.

If the sources of financing from high-yield markets, primary issuances, and regional banks have essentially dried up, private credit and private capital have been stepping in and acting as a stabilizer by lending.

Have private markets felt a strain yet from the rapid increase in interest rates and a slowing economy?
As interest rates rose, technology and growth companies suffered because long-duration cash flows are highly sensitive to the federal-funds rate. In private markets, it's exactly the same. Many tech companies and companies with levered bets on low interest rates are suffering. The total value of venture capital is down 60% since the Fed started raising rates, according to Refinitiv. The crunch in tech—in the Nasdaq, venture capital, and growth stocks—will continue because the cost of capital is likely to stay high.

When do you expect interest rates to head lower?
[Inflation] went from 9% last June to 5% today. Getting inflation from 5% to 2% is going to be a lot harder.

The market expects the Fed to cut rates in September. It will probably take until the middle of next year before it can cut rates because inflation is so sticky and the Fed's mandate from Congress is to get inflation down to 2%.

Things that are interest-sensitive are likely to remain negatively impacted. That means the housing recovery is probably premature. The Fed will simply not allow the housing market to recover if that involves inflation moving higher. We are likely to have stagflation for the next three quarters—elevated inflation and a contraction in GDP.

What types of investments are most at risk?
Lower-rated credits, in particular bonds rated triple-C and high-yield [securities], will be hurt by the double whammy of high rates, which means a higher cost of financing, and low growth, which means lower earnings and lower profitability.

Should you buy the S&P 500 today? No, because you can probably buy it cheaper in three or six months. The [positive] outlook for 12-month forward earnings per share for the S&P 500 is stunning, given the drop in expectations for real growth and consensus expectations for a recession.

But in 12 to 24 months' time, these things will blow over. Long-term investors should do their homework and look at the things that are beaten up.

Commercial real estate is losing value. What is the economic impact?
Within real estate investment trusts, offices haven't been doing well, but industrial and warehouse REITs still have positive returns. This isn't like 2008, when the problem was uniform and residential real estate made up 7% of gross domestic product.

Commercial real estate today accounts for only about 2.5% of GDP. In 2008, GDP declined 3%. GDP will decline by roughly half a percentage point in each of the next three quarters. This recession is going to be much milder than 2008's, although it could be longer.

How will we know when the worst is over?
Once the vacancy rates of commercial properties and the price per square foot begin to turn around, that will be a bullish sign for stock market investors and the economy. The problem is that the vacancy rate is still going up, and the price per square foot of office space is down 30% from the peak.

What else should investors monitor?
TSA [Transportation Security Administration] data on how many people are flying on airplanes; how many are going to movie theaters and Broadway shows and staying at hotels. When consumers have burned through their savings and don't have money to do all these things, that will be the business-cycle inflection point we're waiting for.

Restaurant performance has shown some signs of weakness. Jobless claims are gradually moving up. Tech workers are normally high-paid workers and may not apply for unemployment benefits, so they might not be included. Since that's where we have seen most of the layoffs, the unemployment rate might truly be at a higher level. There are some early signs the services are seeing a slowdown. Investors shouldn't underestimate the Fed's commitment to get inflation back to 2%, and with that will come the risk of a sharper slowdown.

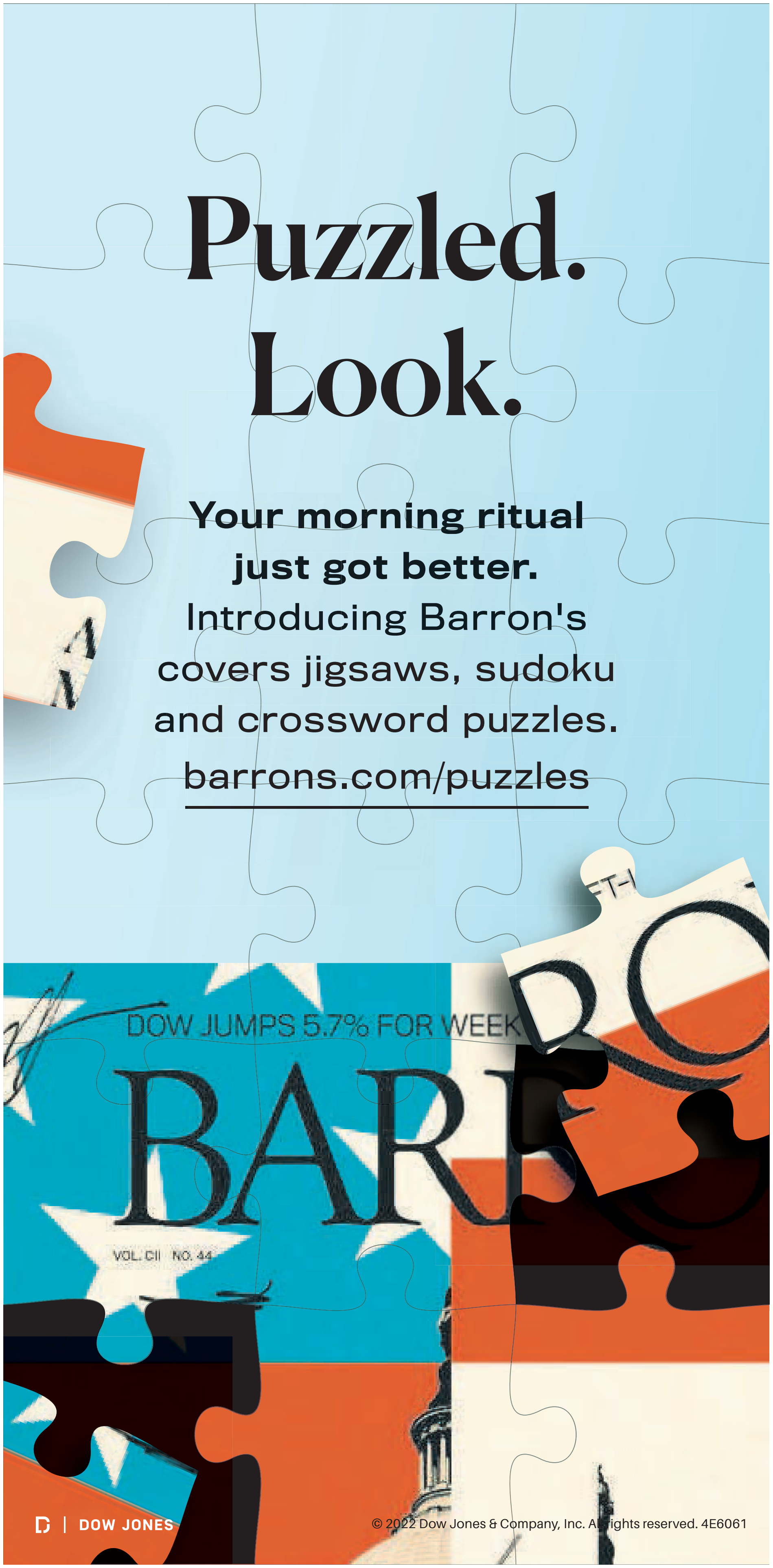
What are you monitoring beyond the U.S.?
It's important to pay attention to statements from the Bank of Japan about yield-curve controls, which have kept Japanese interest rates near zero for seven years. Since 2016, the Bank of Japan said it was going to buy an unlimited amount of [Japanese government] bonds to make sure that 10-year rates didn't go up.

With rates in their own backyard very low, Japanese insurers and banks invested in U.S. Treasuries, U.S. investment-grade bonds, and European bonds. If, over the next six months, Japan says it will allow interest rates to rise, the risk is that Japanese investors will begin to repatriate money because yields on Japanese government bonds will be moving higher.

What are the ripple effects?
Japan is the biggest foreign holder of U.S. Treasuries, with more than $1 trillion. If Japanese investors begin to sell those Treasuries, U.S. Treasury rates could rise and U.S. credit spreads could widen. Even if Japanese investors do nothing, there's the risk the rest of the world could say they want to offload their U.S. Treasury bonds and credit if Japan is about to do so. This is an event risk not appreciated in financial markets.

Could Japan's move negate the need for further Fed tightening?
Yes. But there is the risk of a substantial and uncontrolled move [in rates] that poses all kinds of risks to the global economy.

Thanks, Torsten. B



INCOME INVESTING

Unloved Dividend Stocks Are Now Worth a Nibble

BY AL ROOT

The stampede into artificial intelligence, the market's newest new thing, has left dividend stocks looking stodgy and unloved. They're also becoming bargains.

The promise of AI and its ability to reduce costs and enhance products has investors dreaming of a new tech supercycle. Shares of ChatGPT investor **Microsoft** (ticker: MSFT) are up 38% in 2023, while **Nvidia** (NVDA) is up about 166% on hopes that AI will drive demand for its chips. It's also a big reason that the tech-heavy Nasdaq 100 has gained 30% this year, leaving the rest of the stock market in its dust.

That includes dividend stocks, those companies with regular payouts that help to steady long-term returns. The **iShares Select Dividend** exchange-traded fund (DVY) is down 9% year to date, even though it currently yields about 4.5%. Even the **ProShares S&P 500 Dividend Aristocrats** ETF (NOBL), which contains stocks that have raised their payouts for 25 consecutive years or more, is down almost 2%.

Tech stocks fell apart just before the Federal Reserve started raising rates in early 2022, since rate hikes hurt growth shares. Investors are now looking ahead to the expected end to the Fed's interest-rate hiking cycle. As a result, stocks with no or low dividends—often tech and other growth stocks—are up 10% this year, according to Justin Walters, co-founder of Bespoke Investment Group, while stocks with the highest yields have dropped about 6%. That's a 16 percentage point difference. The gap between the Nasdaq 100, which yields about 0.8%, and the iShares Select dividend is even larger, at a whopping 39 percentage points.

That's too large a gap, and makes this a particularly attractive time for investors to pay attention to yield. The performance gap between the iShares Select Dividend and the Nasdaq 100 has widened the valuation gap, too. The median stock in the iShares ETF trades for about 12 times 2024 earnings, while the Nasdaq 100 trades for about 22 times. Eventually, the relative attractiveness of dividend stocks can be expected to draw new investors.

Yes, dividend payers might look even more attractive if they were to underperform by another 10 percentage points, which would make them the most attractive they have been relative to growth stocks at any point in the past five years. And yes, there are issues facing many high-yield dividend payers: Bank stocks have been hit hard by the regional bank turmoil, and energy companies have been dinged by lower oil prices. Short-term Treasuries, meanwhile, with their roughly 5% yields, could offer a safer alternative.

But short-term government bond yields won't look so attractive once the Fed's rate-tightening ends. And there are plenty of dividend stocks to choose from that aren't banks or energy companies.

Investors worried about the security of dividends in the iShares Select Dividend ETF can look to the ProShares S&P 500 Dividend Aristocrats instead. Though it is yielding just 2.6% and trades at about 19 times 2024 earnings, it offers a level of quality over the highest-yielding stocks, which can be "cheap for a reason," writes Chris Senyek, chief investment strategist at Wolfe Research. Dividend stocks could also benefit if the Fed doesn't stop cutting interest rates—as some Fed governors suggested this past week—and the economy continues to slow.

"During economic slowdowns or recessionary environments, our favorite yield-focused strategy is buying companies with a long track record of consistently increasing dividends," Senyek writes. "This cohort of stocks has generally outperformed heading into and out of recessions."

Also keep in mind that dividends have accounted for roughly 40% of stock returns over the past 100 years.

Dividends always matter—no matter what the next hot technology is. B

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THE ECONOMY

While Greece's GDP remains below 2018 levels, GDP growth of 14.5% last year was almost double that of the wider euro zone.

Greece's Economic Revival Provides Lessons for the U.S.



BY JACK DENTON

American investors probably haven't given Greece much thought since the catastrophic financial crisis that rocked the country for a decade after 2008. The birthplace of democracy deserves another look, and not just as a vacation destination.

Once Europe's sick man, Greece has had an impressive economic recovery under Prime Minister Kyriakos Mitsotakis, with growth exceeding expectations and unemployment and inflation in decline. This revival led Mitsotakis' center-right New Democracy party to a surprising electoral landslide on May 21, notwithstanding scandals that might otherwise have darkened its prospects. The party is expected to win a second election that could see it command a significant majority.

This Mediterranean miracle holds lessons for the U.S., which has been mired in a political fight over the federal debt ceiling and is grappling with its worst inflation in a generation.

Greece's prospects looked far from certain in the aftermath of the 2008-09 financial crisis, and excessive sovereign debt brought the government to the brink of default in 2015. A string of bailouts and a restructuring couldn't avert what became the longest recession for any advanced capitalist economy, exceeding even the Great Depression in the U.S.

An austerity regime put more than a third of Greeks at risk of poverty, sent unemployment above 27%, and caused a brain drain as hundreds of thousands left the country. Greece also came close to abandoning the euro.

Mitsotakis' ascent in 2019 offered something different: technocratic leadership from a Harvard University–educated former Chase banker and McKinsey consultant. His New Democracy party cut taxes, raised the minimum wage, boosted pensions, and lured foreign investment from the likes of **Microsoft** (ticker: MSFT) and **Pfizer** (PFE). These policies help to turn things around.

Greece's gross domestic product was just 86% of 2008 levels at the end of 2022, but GDP growth of 14.5%, year over year, was almost double that of the wider euro zone. Unemployment has fallen below 11% from 18.6% at the start of 2019. And an annual inflation rate of just 3% is enviably low, although core inflation measures, excluding food and energy, remain troubling.

True, Mitsotakis took office after the brunt of the postcrisis pain, and a lot of the GDP and labor-market gains owe to resurgent tourism, which boosted the services sector, even as domestic consumption lagged. A pandemic-era loosening of fiscal rules in the European Union also helped, but the formulation of tighter new regulations is a risk.

Reducing Greece's bloated debt remains a battle. The country's debt-to-GDP ratio was 171% at the end of last year, but had fallen from 195% in 2021 and more than 200% in 2020. While inflation has provided a tailwind in trimming this ratio, Mitsotakis deserves credit for overseeing growth and instilling greater fiscal discipline. Under his watch, Greek also paid off its debts to the International Monetary Fund two years ahead of schedule.

For voters, the positive economic news has overshadowed scandals that pollsters predicted would hurt the New Democracy party going into the May elections. These included new legal restrictions on the press, a wiretapping scheme targeting politicians and prominent figures, and a February train crash that killed 57 and sparked mass protests and allegations that state mismanagement had contributed to the disaster.

"The main concern of the Greek electorate has been to secure growth," says Paolo Pizzoli, a senior economist at ING with a focus on Greece.

New Democracy scored its widest victory since 1974 against Syriza, Greece's other prominent political party, winning 41% of the vote versus Syriza's 20%. A second election is likely in June or July, with Mitsotakis expected to secure majority rule under a system granting the winner extra seats.

"The push for reforms will have to be kept very high," says Pizzoli, arguing that there isn't "much room for complacency."

The most timely conclusion to draw from Greece's success is the importance of spending discipline and default avoidance. Not only did Greece face intense social unrest in the years when it flirted with a debt default and endured austerity measures, but its debt crisis also sparked volatility across markets, including in U.S. stocks. Its path from economic chaos to greater fiscal responsibility offers a timely lesson for the U.S., which has a debt-to-GDP ratio of 120%, and where politicians are fighting over the debt ceiling and federal spending.

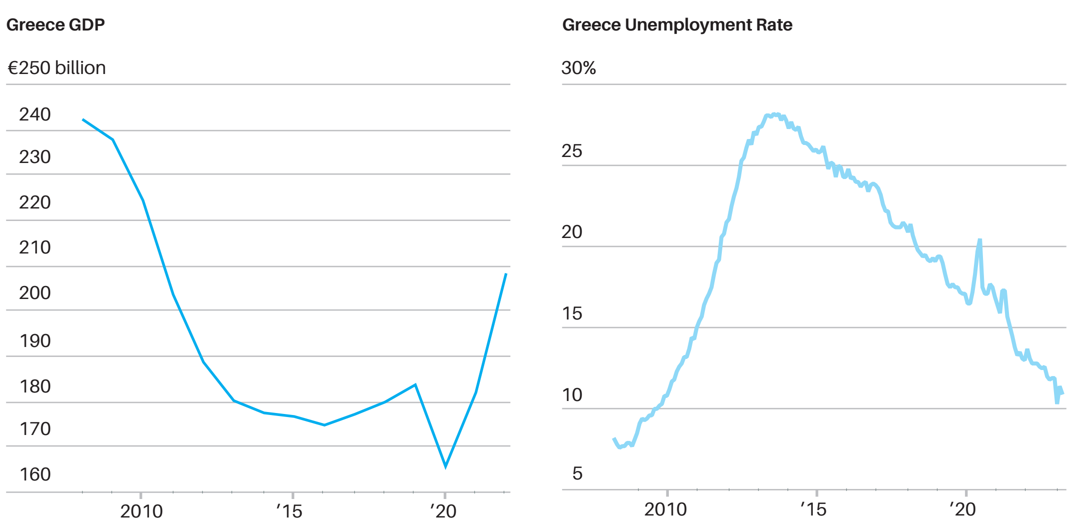
Greece's example also illustrates economic confidence's importance to markets and elections. The likelihood of a Mitsotakis majority sent stocks and bonds surging in the past week, with spreads narrowing between yields on Greek government debt and a German benchmark, as markets focused on the prospect of Greece's return to an investment-grade credit rating.

On the social front, the election upset reaffirmed that "it's the economy, stupid." And that issue might well overshadow America's culture wars as U.S. voters head to the polls in 2024.

While there are huge differences between the world's largest economy and that of a small European nation, with a population about as big as North Carolina's, the U.S. can still learn from Greece's odyssey. Plus, with the economy on the mend, Greece's fabled tourist attractions shine brighter, too. B

Economic Odyssey

Greek GDP is on the rise, while the unemployment rate is falling. A stronger economy bodes well for the ruling party.



Source: Hellenic Statistical Authority

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TECH TRADER

Netflix's new "paid sharing" policy could boost revenue and improve profits. But it's a big headache for parents with adult children.

Netflix's Password Crackdown Is Good for Shares, Bad for My Kids



BY ERIC J. SAVITZ

Netflix is finally cracking down on password sharing, and it's giving me a headache. I can't be the only one. By one estimate, roughly half of all U.S. Netflix subscribers share their passwords with at least one person not living in the same house. Netflix has made it clear that the gravy train has run out of track.

This past week, Netflix (ticker: NFLX) announced that it is installing what it calls "paid sharing" for U.S. subscribers. The new rules say that a password is intended for use by all of the people living in one household.

Anyone not in the household isn't supposed to use that password and—while Netflix doesn't say it specifically—the company will soon take steps to block the use of those passwords from other locations. (There are exceptions for devices used while traveling, such as your laptop, tablet, and smartphone.)

The company is allowing subscribers to add out-of-the-home family members, but it's going to cost you. Subscribers already on Netflix's most expensive plan at $19.99 a month can tack on two "extra members" at $8 each. Those users get to keep their preferences and viewing history. Standard subscribers, at $15.49 a month, are limited to one extra member.

And here's where my headache becomes a migraine: I have three adult children living across the U.S.; Netflix wants me to split the baby. I can cough up $16 a month to cover two of my children. But what about kid No. 3? My cheapest option is paying for a separate ad-supported account, at $7 a month.

If I decide that all my kids are deserving of a dad-sponsored Netflix account, that would add $23 a month to my bill, bringing the total to $43, for a staggering increase of 115%.

To be sure, the potential strain on my wallet speaks to the significant opportunity Netflix sees from its new password policies. The company has said that about 100 million households worldwide are watching its service without paying anything. The company currently has about 233 million paying subscribers. Converting all of the nonpayers would boost its base by some 40%.

Makes you wonder what took them so long.

Wedbush analyst Alicia Reese writes in a research note that if even 10% of current Netflix members opt to add a single additional member, the company would generate an extra $1.7 billion in annual revenue at "virtually no marginal cost."

Reese thinks the move also will drive subscriber numbers higher over time, "as many who are piggybacking off of friends' accounts will get pushed off." While she thinks the crackdown is likely to boost churn, or cancellations, in the near term, she writes that most of those users will return in the following weeks and months. Reese suspects that many of the new stand-alone subscribers will choose the streamer's ad-supported tier, given their prior unwillingness to pay full price.

This is all fine with Netflix, which recently noted that the extra revenue from advertising means ad-supported subscribers generate more dollars for the company than its standard users. Reese recently reiterated her Outperform rating on the stock. She assigns a price target of $410, or about 15% above its recent close.

Oppenheimer analyst Jason Helfstein is even more bullish on Netflix's get-tough plan, responding to the news by boosting his price target to $450, from $415. Helfstein's firm recently surveyed 1,800 U.S. Netflix watchers about their reaction to a crackdown. The results are eye-opening.

Of the surveyed group, 80% said that they were already paying for the service—suggesting that the other 20% were freeloading—and 48% said they share their password with someone not in their household. He sees that as a potential 36 million new subscribers.

In reporting its first-quarter financial results in April, Netflix said that it already had rolled out "paid sharing" in four markets—Canada, New Zealand, Spain, and Portugal—after previously testing the strategy in Latin America.

The company said that in Canada, after an initial spike in customer churn, the number of subscribers is higher than before it began enforcing the limits on sharing passwords. Netflix says that its revenue growth is now faster north of the border than in the U.S.

This just might turn out to be a huge growth accelerant for Netflix, a smart way to boost subscriber numbers in the company's largest market—where growth has stalled out, with basically no growth in U.S. subscribers over the past four quarters.

The result of the get-tough policy should be more subscribers, a boost in the company's advertising tier, higher revenue, and improved profitability. This has the potential to be a big win for Netflix. If only I could figure out what I'm going to tell my kids. B



Chesnot/Getty Images

"If I decide that all my kids are deserving of a dad-sponsored account, that would add $23 a month to my Netflix bill, bringing the total to $43—a staggering increase of 115%."

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MARKET WEEK



May 22 through May 26, 2023

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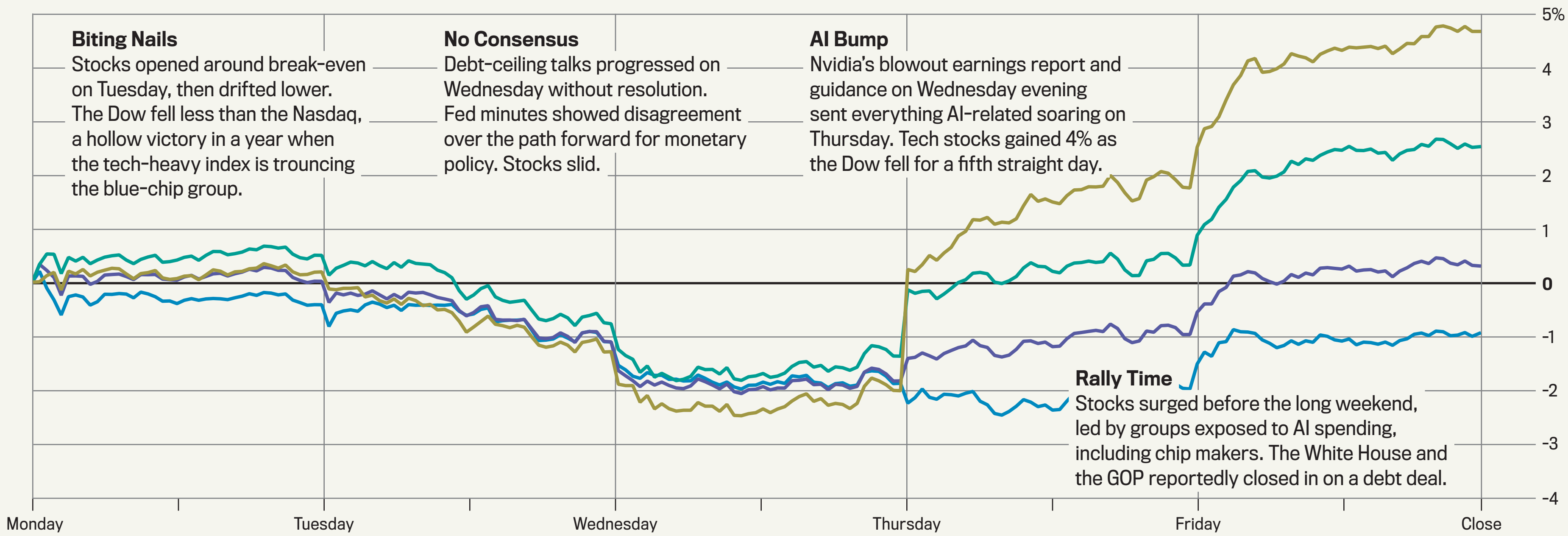
MARKET PERFORMANCE DASHBOARD

Dow Jones Industrials
33,093.34
52-wk: **-0.36%** YTD: **-0.16%** Wkly: **-1.00%**

S&P 500
4205.45
52-wk: **+1.14%** YTD: **+9.53%** Wkly: **+ 0.32%**

Nasdaq Composite
12,975.69
52-wk: **+6.96%** YTD: **+ 23.97%** Wkly: **+ 2.51%**

Technology Select Sector SPDR ETF
$164.78
52-wk: **+16.49%** YTD: **+32.42%** Wkly: **+ 4.64%**



Source: Barron's Statistics

THE TRADER

The Nasdaq Has Been Crushing The Dow. Can It Last?



BY NICHOLAS JASINSKI

What happens when an unstoppable object meets the debt ceiling's immovable force? The stock market may be about to find out.

Artificial intelligence is that unstoppable object, as **Nvidia**'s (ticker: NVDA) first-quarter results and blowout guidance demonstrated this past week. The results sent the stock up 24% Thursday, adding nearly $200 billion to its market capitalization and extending its year-to-date gain to around 160%. Nvidia's very bullish forecast for demand for chips used in AI applications also sent shares of AI-related companies like **Adobe** (ADBE) and **Advanced Micro Devices** (AMD) soaring. The Nasdaq Composite, home to many of these highfliers, finished the week up 2.5%.

The moves also helped the S&P 500, which gained 0.3% this past week, but the index now feels top-heavy. It has added 9.5% this year, while the **Invesco S&P 500 Equal Weight** exchange-traded fund (RSP)—which holds all 500 companies in the index at the same 0.2% weight—is down slightly. It's the biggest lead for the capitalization-weighted index over the equal-weighted version since the 1999 tech bubble sent stocks such as **Qualcomm** (QCOM), **VeriSign** (VRSN), and **Oracle** (ORCL) soaring.

And then there's the poor Dow Jones Industrial Average, down 0.2% in 2023 after falling 1% this past week, resulting in its worst underperformance versus the Nasdaq on record. In fact, the Dow had only five positive days in May—its fewest in any month in more than a decade, per Dow Jones Market Data. And while the Dow was suffering through one of its toughest stretches ever, the Nasdaq has been experiencing one of its strongest—its best first 100 days of the year since 1991.

History suggests that more gains could be on the way. The Nasdaq has traded higher over the remainder of the year 69% of the time when it has climbed at least 15% through the first 100 days. The looming X-date for when the U.S. Treasury will run out of cash—though it's been pushed back a

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Interactive Brokers	4.58%[1]
Schwab	0.45%
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few days—complicates matters.

A resolution that avoids default remains most investors' base case, and stocks should enjoy a relief rally once a deal is struck. The near-term implications of a debt-ceiling resolution won't be all positive for the growth stocks that have led the market, however.

The Treasury will need to rebuild its cash balance in its general account—down by $500 billion since January—immediately after an agreement is reached. That will mean a flood of Treasury bill issuance in early June, potentially boosting yields and pulling cash out of the system. It will come atop the Federal Reserve's ongoing quantitative-tightening program, which includes the runoff of $60 billion of Treasuries a month.

The drain on liquidity in the U.S. economy will be a greater headwind for risky assets like growth stocks, and could help narrow the gap between the Nasdaq's and the Dow's performances.

If only artificial intelligence could help our elected officials avoid a debt-ceiling disaster.

Hedge Funds' Stock Picks

Hedge funds are betting that it's a stock-picker's market, despite all evidence to the contrary. They paid for their losing wager in the first five months of the year, according to a recent Goldman Sachs analysis.

It has been a top-heavy market this year, with Big Tech stocks **Microsoft** (MSFT), **Amazon.com** (AMZN), **Meta Platforms** (META), **Alphabet** (GOOGL), **Apple** (AAPL), and Nvidia leading the Russell 3000 to an 8.5% gain through May 22. And while hedge funds haven't exactly ignored those stocks—those six, plus **Uber Technologies** (UBER), count among their most popular positions—it hasn't exactly helped their performance. Hedge funds have gained just 3% during the same time frame.

Why the underperformance? A recent Goldman Sachs analysis of holdings of 740 hedge funds worth a combined $2.2 trillion as of the end of March, when they were required to report their holdings, showed that managers have large short positions in index ETFs and equity futures. But short interest for the typical stock is just 1.7%, near historic lows. That's a sign that managers are bullish on their individual stocks, but bearish on the overall market, according to Goldman strategist Ben Snider. "Hedge funds have little conviction in market direction, but high confidence in their stock picks, especially in long portfolios," he explains.

That's a mistake, given that less than half the S&P 500's stocks are higher in 2023. Sector bets have also been mixed—funds have sold banks, but also reduced tech stocks, while adding to defensive sectors, which have underperformed. Healthcare saw the biggest increase in holdings, and that's been a problem. Hedge funds had a collective 25.2% of their portfolios in healthcare stocks at the end of March, versus the Russell 3000's 13.5% weighting in the sector, which is off 5.6% this year. Technology stocks, with a 13.9% weighting, were hedge funds' greatest underweight, relative to the index, which has a 24.1% tech weighting. That group was also the biggest source of selling in the first quarter, a miss given that the Russell 3000 Information Technology Sector gained 29%.

Financials were the second-largest underweight to the Russell 3000, with regional banks also seeing outflows during the sector's turmoil, but hedge funds saw some bargains. **Charles Schwab** (SCHW), **BlackRock** (BLK), and **JPMorgan Chase** (JPM) were among the top new buys in the first quarter, judged by the increase in the number of funds owning the stocks.

For do-it-yourself investors, Goldman's list of "Rising Stars," stocks that saw the greatest increase in the number of hedge funds owning them, provides the greatest opportunity for stock-picking. Since 2002, stocks in that basket have gone on to beat their sector by an average of 0.59 of a per-

Vital Signs

	Friday's Close	Week's Change	Week's % Chg.
DJ Industrials	33093.34	-333.29	-1.00
DJ Transportation	13903.42	-6.12	-0.04
DJ Utilities	893.80	-21.03	-2.30
DJ 65 Stocks	10938.55	-101.73	-0.92
DJ US Market	1023.83	+3.37	+0.33
NYSE Comp.	15078.69	-245.63	-1.60
NYSE Amer Comp.	3910.65	-27.41	-0.70
S&P 500	4205.45	+13.47	+0.32
S&P MidCap	2442.85	-13.04	-0.53
S&P SmallCap	1146.48	+1.69	+0.15
Nasdaq	12975.69	+317.79	+2.51
Value Line (arith.)	8764.68	-71.06	-0.80
Russell 2000	1773.02	-0.70	-0.04
DJ US TSM Float	41876.59	+131.17	+0.31

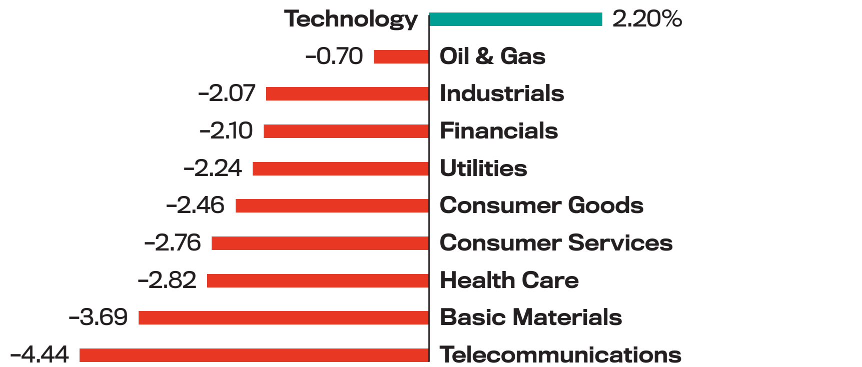
	Friday's Close	Week's Change	Week's % Chg.
Barron's Future Focus	879.55	-0.11	-0.01
Barron's Next 50	2427.05	+15.63	+0.65
Barron's 400	914.52	-1.04	-0.11

	Last Week	Week Earlier
NYSE Advances	1,200	1,814
Declines	1,934	1,320
Unchanged	67	53
New Highs	118	160
New Lows	214	188
Av Daily Vol (mil)	3,897.3	3,855.6
Dollar (Finex spot index)	104.23	103.20
T-Bond (CBT nearby futures)	125-20	127-05
Crude Oil (NYM light sweet crude)	72.67	71.55
Inflation KR-CRB (Futures Price Index)	260.70	262.13
Gold (CMX nearby futures)	1944.10	1978.70

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Industry Action

Performance of the Dow Jones U.S. Industrials, ranked by weekly percent change.*



Source: S&P Dow Jones Indices

centage point in the following quarter, according to Goldman. This quarter's list includes **National Instruments** (NATI), **Walmart** (WMT), **GE Healthcare Technologies** (GEHC), **Honeywell International** (HON), **Norfolk Southern** (NSC), **Estée Lauder** (EL), and **Pfizer** (PFE).

The reverse trade also has worked. Stocks with the greatest decline in the number of hedge fund shareholders in a quarter have lagged behind their sector peers by 0.60 of a percentage point over the next three months. In the first quarter, the list of "Falling Stars" included **Qualcomm** (QCOM), **DXC Technology** (DXC), **Textron** (TXT), **Bunge** (BG), **Juniper Networks** (JNPR), **Southwest Airlines** (LUV), **Welltower** (WELL), **Dominion Energy** (D), **Vertex Pharmaceuticals** (VRTX), and **Cisco Systems** (CSCO).

Many hedge funds promise "uncorrelated returns." They've certainly delivered that in 2023.

Shipping News

China is struggling with Covid-19—again—and that's bad news for shipping stocks. The drop has created a buying opportunity in **Genco Shipping & Trading**.

The pandemic was a boom time for the global shipping industry. Snarled supply chains lengthened shipping times, just as demand for goods spiked, sending rates soaring. Shippers enjoyed record profits and a flood of cash. Management teams had to choose what to do with their new riches: Options included investing in new ships, paying down debt, or sending the windfall to shareholders via dividends and buybacks.

Genco (GNK) decided to first clean up its balance sheet—net debt at the end of the first quarter stood at $112 million, down two-thirds since the start of 2021—and then debut a new dividend policy that ties payouts to quarterly cash flow. The New York-based company operates 44 dry-bulk ships, which travel the world's oceans transporting large amounts of commodities, including iron ore, coal, and grains. Genco says that it now has the lowest cash-flow break-even rate among U.S.-listed dry-bulk shippers.

That hasn't helped Genco stock, which *Barron's* recommended buying in May 2022. The shares have dropped about 35% after dividends, versus a flat Russell 2000, over the past year. But that's a lot better than the 75% decline in the **Breakwave Dry Bulk Shipping** ETF (BDRY), which holds dry bulk freight futures. The drop in shipping rates is a result of China's weaker-than-expected recovery, as well as the business's inherent seasonality, with less grain to ship during the Northern Hemisphere's winter. Renewed worries about a Covid-19 flare-up in China have also hampered Genco stock.

Some investors were also disappointed with Genco's first-quarter dividend, paid in mid-May. It was just 15 cents a share, following five quarters of payments ranging from 50 cents to 79 cents under its new dividend formula of operating cash flow minus capital expenditures, debt repayment, and an additional cash reserve. That payout should rise later in 2023 to as high as $1.22 a share for the full year, according to Stifel analyst Benjamin Nolan, good for a 9.4% yield—as Chinese demand for commodities grows, and grain harvests boost demand.

The longer-term picture is positive from the supply side of the equation: There are relatively few new dry-bulk vessels on order, as shippers deal with a hangover from over-ordering in the last boom cycle and the uncertainty around the shipping fuel and propulsion systems of a greener future. As a result, shipping rates could rise even without a large increase in demand.

Genco stock will prove its true value through the entirety of a shipping cycle—and the current doldrums present an attractive entry point for investors. **B**



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LEGAL NOTICES

AB PRIVATE CREDIT INVESTORS CORPORATION Notice of Offer to Purchase for Cash Up to 1,255,609.73 Shares of its Common Stock at a Purchase Price Per Share of Common Stock Equal to its Net Asset Value per Share as of June 30, 2023

THE OFFER AND WITHDRAWAL RIGHTS WILL EXPIRE AT 5:00 P.M., NEW YORK CITY TIME, ON JUNE 30, 2023, UNLESS THE OFFER IS EXTENDED OR WITHDRAWN.

AB Private Credit Investors Corporation, an externally managed, non-diversified, closed-end management investment company that has elected to be regulated as a business development company under the Investment Company Act of 1940, as amended (the "**Fund**"), is offering to purchase for cash up to **1,255,609.73** of its shares of common stock, par value $0.01 per share (the "**Shares**"), at a price per Share equal to the Fund's net asset value per Share as of, **June 30, 2023** (the "**Purchase Price**").

If stockholders would like the Fund to purchase their Shares within the limits more fully set forth in the Fund's Offer to Purchase, dated **May 26, 2023** (the "**Offer to Purchase**"), and the related Notice of Intent to Tender (the "**Notice of Intent**," and together with the Offer to Purchase, as each may be amended or supplemented from time to time, the "**Offer**"), they should contact their financial advisor or the Bernstein Global Wealth Management unit of AllianceBernstein L.P. ("**Bernstein**") at (212) 486-5800 to request that written materials relating to the Offer be provided to them. These written materials, which will be sent at no expense to the stockholder, include the Offer to Purchase and a Notice of Intent to Tender. A tendering stockholder must complete, sign, and mail (certified mail return receipt requested is recommended), fax, email or hand deliver the Notice of Intent to the Fund's agent specified therein, so that it is received before the Expiration Date stated below.

Stockholders who desire to tender Shares for purchase must do so by 5:00 p.m., New York time on **June 30, 2023** (such date, as it may be extended, the "**Expiration Date**"). All determinations as to the receipt of notices from stockholders relating to the tender of Shares, including, without limitation, determinations whether to excuse or waive certain variations from relevant procedural requirements, will be in the sole discretion of the Fund or its designated agents, and any such determination will be final.

The purpose of the Offer is to provide liquidity to stockholders because the Shares are not listed on any securities exchange. The Offer is not conditioned upon the tender of any minimum number of Shares or any financing condition.

The Fund is offering to purchase up to **2.5%** of the weighted average of the number of Shares outstanding during the three-month period ended **March 31, 2023** (the "**Quarterly Tender Cap**"). The Fund is not required to purchase any tendered Shares in excess of the Quarterly Tender Cap and, therefore, the Fund is not required to purchase any tendered Shares to the extent those Shares are, in the aggregate, in excess of **1,255,609.73.** In accordance with rules promulgated by the Securities and Exchange Commission (the "**SEC**"), the Fund may increase the number of Shares accepted for payment in the Offer by up to, but not more than, 2% of the outstanding Shares without amending or extending the Offer.

It is anticipated that the purchase of Shares tendered by a stockholder will be a taxable transaction for U.S. federal income tax purposes. Participating stockholders should consult their tax advisor regarding specific tax implications, including potential federal, state, local and foreign tax consequences.

Until the Expiration Date, stockholders have the right to withdraw any tenders of their Shares by giving proper notice to the Fund. Shares withdrawn may be re-tendered before the Expiration Date by following the tender procedures. If the Fund has not yet accepted a stockholder's tender of Shares on or prior to **July 26, 2023** (i.e., 40 business days from the commencement of the Offer), a stockholder will also have the right to withdraw their tender of Shares after such date. Please note that just as each stockholder has the right to withdraw its tender, subject to the applicable rules of the SEC, the Fund has the right to cancel, amend or postpone this Offer at any time before the Expiration Date.

The information required to be disclosed by paragraph (d)(1) of Rule 13e-4 under the Securities Exchange Act of 1934, as amended, is contained in the Offer to Purchase and is incorporated herein by reference. The information provided herein is qualified entirely by the more detailed information contained in the Offer to Purchase. The Offer to Purchase contains important information that should be read carefully before any decision is made with respect to the Offer. This announcement is neither an offer to purchase nor a solicitation of an offer to sell Shares. The Offer is made only by the Offer to Purchase and the related Notice of Intent. The Offer is not being made to, nor will tenders be accepted from or on behalf of, holders of Shares in any jurisdiction in which making or accepting the Offer would violate that jurisdiction's laws.

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Questions and requests for assistance may be directed to the stockholder's financial advisor or to Bernstein at (212) 486-5800.



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DOW JONES

INTERNATIONAL TRADER

Italy's Meloni Is Showing Her Moderate Side

BY CRAIG MELLOW

Giorgia Meloni wasn't elected to comfort the afflicted.

The Italian prime minister, who swapped her trademark white suit for jeans this past week to wade through flooded villages in the Emilia-Romagna region, swept to power last autumn on a right-populist platform of containing immigration, slashing taxes, and sticking it to the overbearing Eurocrats in Brussels.

She hasn't done much on any of these fronts. "So far, Meloni has been much ado about nothing," says Kaspar Hense, a senior portfolio manager in fixed income at RBC BlueBay Asset Management.

That's a good thing, from markets' point of view. The yield spread of Italian 10-year bonds over German government bonds, a key metric of investor confidence, has tightened by 45 basis points since Meloni's Sept. 26 election, to below 200.

Standard & Poor's and Moody's lately maintained Italy's credit rating at the lowest investment-grade rung, rather than reduce it to junk.

The **iShares MSCI Italy** exchange-traded fund (ticker: EWI) has rallied with the rest of Europe, gaining 40%. No. 2 bank **UniCredit** (UCG.Italy) has led the surge, rising by two-thirds.

Candidate Meloni promised 260 billion euros ($280.4 billion) in tax cuts, Hense says. Her first budget delivered €10 billion. Firebrand Meloni once signed a manifesto declaring "no to Europe."

In office, she has toed the European Union line on Russia, and held off on pledges to turn back migrants from Italy's shores.

"At a European level, she has sought to position Italy as a constructive mainstream partner," says Eoin Drea, senior researcher at the Wilfried Martens Centre for European studies.

That's all bowing to reality. With national debt around 140% of gross domestic product, Italy can't afford to sacrifice tax revenue in a supply-side experiment. Playing nice with Brussels is only sensible when the country is in line for up to €200 billion from a European Recovery Fund raised postpandemic. Italy's suffering from Covid-19 makes it the top potential recipient.

The Recovery Fund cash, due to be doled out by 2026, could add 4% a year to Italy's GDP after decades of anemic growth, Hense calculates. If only the country can figure out how to spend it.

Previous governments proposed nonessential projects like a new soccer stadium in Venice, sapping Brussels' confidence, Drea says. Meloni has floated a build-back-better shift to green energy and transportation. Chances of a credible pipeline by a June 30 deadline still look slight.

Success in drawing down recovery funds could give Meloni a shot at bigger structural changes, says Matt Gertken, chief geopolitical strategist at BCA Research.

Voters like the breath of fresh air she brings as Italy's first female prime minister and, at 46, one of its youngest. Her coalition holds some 60% of both houses of Parliament, and trounced a divided opposition in regional elections around Rome and Milan in February.

So, her government might last longer than most of its 67 predecessors since World War II. EU largess could provide fiscal space for her tax cuts.

Her personal example might get more Italian women into the workforce, a structural shot in the arm. Female labor participation languishes at 40%, compared with 51% in France and 56% in Germany.

Not that Gertken is betting on it. "Basically, Italy is hoping to muddle through and avoid a direct clash with Brussels," he says. Hense predicts that the bond rally has peaked, and he has turned "cautious" on Italian paper.

"Muddle through" isn't the worst that was expected from Meloni's first half-year, though. B

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THE STRIKING PRICE

The stodgy utility sector could benefit if investors decide that return of capital, rather than return on capital, is more important.

In a Time of Fear and Greed, Consider Utilities

BY STEVEN M. SEARS

Self-reliance. Cunning. Stoicism. Forethought of action.

Those qualities are perhaps the best response that investors can have, as Democrats and Republicans posture about what they need in order to permit a temporary fix to the debt ceiling.

Most people apparently think politicians aren't reckless enough to let the U.S. default on its debts, yet investors' market positioning suggests they may not be so sanguine. They are seemingly adopting a trust-but-verify approach as they watch Washington.

Hedge funds, which are often among the most sophisticated investors, are up about 3% so far this year, largely because they bought hedges to protect against stock declines, Goldman Sachs recently told clients. Their underperformance compared with the S&P 500 index's 9.5% year-to-date return shows that the market is still complacent about a debt-ceiling crisis.

Similarly, trading patterns in the options market lack conviction. It still makes sense to let the market reveal itself before making any major decisions, even if it limits potential gains that come from correctly anticipating a market turn.

If stocks tumble on debt-ceiling news, investors could respond to a potential selloff by selling cash-secured put options on blue-chip stocks that they want to buy and hold for three to five years.

Conversely, if stocks rally on a debt deal, investors could sell call options on stocks that they own to enhance returns.

These trading strategies are intended to monetize fear and greed paroxysms. They also reflect a view that when the debt crisis ceases to be a primary market risk, investors will refocus on structural challenges that are confronting the economy and that may adversely affect corporate earnings.

Those risks, which seem quaint compared with Washington's histrionics, include inflation, employment, and the future of the Federal Reserve's interest-rate hikes. The Federal Open Market Committee concludes its next rate-setting meetings on June 14 and July 26.

If the market refocuses on those risks, investors could look for investments that offer a degree of safety, such as the stodgy utility sector, which could benefit if investors decide that return of capital, rather than return on capital, is more important.

The **Utilities Select Sector SPDR** exchange-traded fund (ticker: XLU), which yields about 3%, has lagged behind the stock market even more sharply than hedge funds. This year, the ETF is down 8.4%.

Almost everyone is fond of noting that they can earn 4% or more in various cash accounts without taking on any equity market risk, but utilities offer an attractive yield and the potential to benefit from a snapback rally.

Intrigued? Consider a "half and half" strategy. If you want to buy 1,000 shares of the ETF, for instance, you could buy 500 shares and sell five puts. The strategy helps you build a position if you are concerned that prices could remain under pressure.

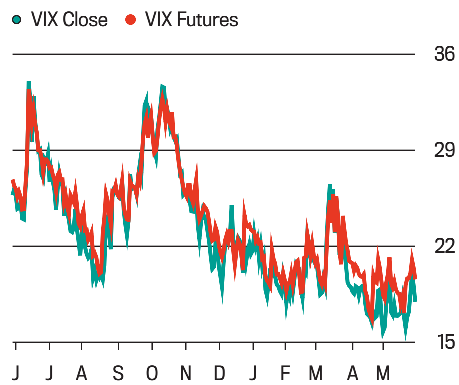
With the ETF around $65, the August $63 put could be sold for about $1.65. The put sale positions you to buy it at an effective price of $61.35, a price that is just above the 52-week low. During the past 52 weeks, the ETF has ranged from $60.35 to $78.22.

Should the ETF be above the $63 put at expiration, you can keep the put premium. Should it be below the strike at expiration, you should buy it and then prepare to sell calls against the position to generate income. B

Steven M. Sears is the president and chief operating officer of Options Solutions, a specialized asset-management firm. Neither he nor the firm has a position in the options or underlying securities mentioned in this column.

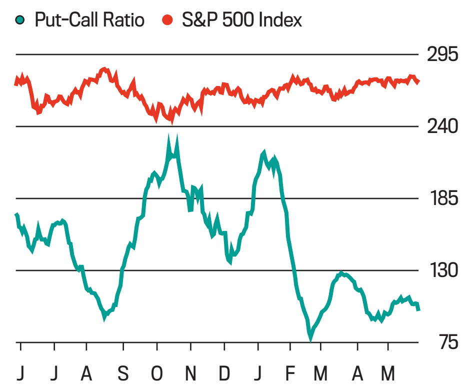
Equity Options

CBOE Volatility Index



Daily Values Source: CBOE

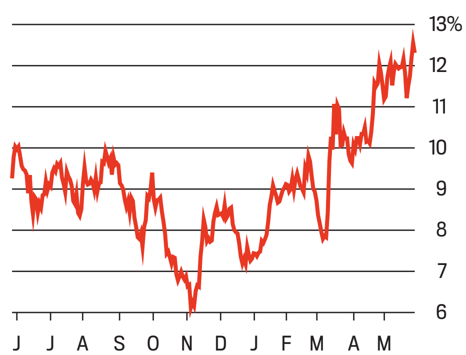
The Equity-Only Put-Call Ratio



Source: McMillan Analysis Corp.

SPX Skew

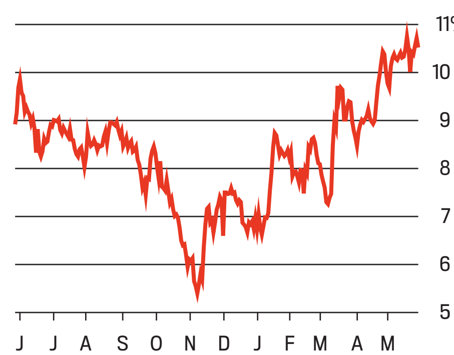
Implied volatility %



Source: Credit Suisse Equity Derivatives Strategy

NDX Skew

Implied volatility %



Source: Credit Suisse Equity Derivatives Strategy

Skew indicates whether the options market expects a stock-market advance or decline. It measures the difference between the implied volatility of puts and calls that are 10% out of the money and expire in three months. Higher readings are bearish.

Week's Most Active

Company	Symbol	Tot Vol	Calls	Puts	Avg Tot Vol	IV %ile	Ratio
Microbot Medical	MBOT	13880	9691	4189	12	25	1156.7
Atea Pharmaceuticals	AVIR	3942	2148	1794	140	26	28.2
Avid Technology	AVID	4026	1396	2630	224	1	18.0
Greenhill & Co.	GHL	3646	1691	1955	208	32	17.5
Biora Therapeutics	BIOR	4314	3671	643	504	77	8.6
Liberty Media	LSXMK	35602	30904	4698	4188	69	8.5
Abercrombie & Fitch	ANF	66300	34344	31956	8060	16	8.2
Guess?	GES	16719	4850	11869	2068	0	8.1
Hilton Worldwide	HLT	36865	34402	2463	4792	13	7.7
Lifecore Biomedical	LFCR	15742	6742	9000	2244	91	7.0
Dycom Industries	DY	4874	3082	1792	744	44	6.6
Ferroglobe	GSM	24132	6293	17839	3812	5	6.3
American Eagle Outfitters	AEO	66097	32053	34044	10616	29	6.2
Gingko Bioworks	DNA	51407	39689	11718	9348	59	5.5
Mirata Therapeutics	MRTX	14281	12336	1945	2644	49	5.4
The Vita Coco	COCO	9289	1465	7824	1748	14	5.3
Krystal Biotech	KRYS	2626	1409	1217	544	0	4.8
Digital Turbine	APPS	108801	55067	53734	23032	13	4.7
HEICO	HEI	4660	1481	3179	1004	8	4.6
Best Buy	BBY	120222	40297	79925	26756	32	4.5

This table of the most active options this week, as compared to average weekly activity – not just raw volume. The idea is that the unusually heavy trading in these options might be a predictor of corporate activity – takeovers, earnings surprises, earnings pre-announcements, biotech FDA hearings or drug trial result announcements, and so forth. Dividend arbitrage has been eliminated. In short, this list attempts to identify where heavy speculation is taking place. These options are likely to be expensive in comparison to their usual pricing levels. Furthermore, many of these situations may be rumor-driven. Most rumors do not prove to be true, so one should be aware of these increased risks if trading in these names
Ratio is the Tot Vol divided by Avg Tot Vol. IV %ile is how expensive the options are on a scale from 0 to 100. Source: McMillan Analysis

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INSIDE SCOOP

GM's Finance Chief Nabs $1 Million of Stock

BY ED LIN

General Motors stock is about flat for the year after an earlier rally ran out of gas. In mid-May, the car maker's chief financial officer, Paul Jacobson, bought a large block of GM shares.

GM stock (ticker: GM) rose in early 2023, propelled in part by strong fourth-quarter earnings reported at the end of January. Guidance also topped what Wall Street analysts had expected. Shares set a 52-week intraday high of $43.63 on Feb. 16. Then, shares began to slip on a steady drumbeat of layoffs, buyouts, and vehicle recalls. Gains made earlier in 2023 were wiped out by late May, even while GM's electric-vehicle program continued to roll ahead.

Jacobson paid $1 million on May 19 for 31,000 GM shares, an average price of $32.60 each. He now owns 186,847 GM shares, according to a form he filed with the Securities and Exchange Commission.

GM says Jacobson's purchase "reflects Paul's confidence in our ability to keep executing well, both today and as we scale our EV portfolio."

Jacobson last purchased GM stock in April 2022, when he paid $1.4 million for 35,000 shares, an average price of $38.79 each.

In early April of this year, value-investing star Ed Wachenheim III told *Barron's* that GM and **Ford Motor** shares (F) "seem to be exceptionally undervalued."

It isn't just talk. Wachenheim's Greenhaven Associates bought 4.9 million GM shares to lift its stake to 20.3 million shares as of March 31, and also purchased 5.6 million Ford shares. B

General Motors stock is about flat for 2023 after an earlier rally ran out of gas. Chief Financial Officer Paul Jacobson then bought $1 million of shares.

Increases in Holdings

Atea Pharmaceuticals (AVIR)

Tang Capital boosted its stake in the pharmaceutical company to 3,026,455 shares. Tang Capital bought 2,726,455 Atea Pharmaceuticals shares from March 27 through May 15 at prices ranging from $3.11 to $3.30 apiece. Following the fresh investments, Tang Capital now holds 3.6% of Atea's outstanding stock. On May 22, **Concentra Biosciences** proposed to acquire Atea for $5.75 per share in cash plus a contingent value right to receive 80% of net proceeds "from any license or disposition of Atea's programs." Tang Capital is a controlling shareholder of Concentra, and Concentra believes that a definitive merger agreement can be negotiated by June 15, with a deal closing by the end of July. Concentra has given Atea's management until 5 p.m. ET on May 31 for a response or the offer will expire. Atea said that it "will carefully review and evaluate the proposal." In early May, Atea reported a first-quarter loss of 43 cents a share. J.P. Morgan analyst Eric Joseph reiterated a Neutral rating on Atea stock with an $8 price target. Joseph wrote in a May 8 report that "we continue to see Atea Pharmaceuticals shares trading rangebound near- to midterm."

These disclosures are from 13Ds filed with the Securities and Exchange Commission. 13Ds are filed within 10 days of an entity's attaining more than 5% in any class of a company's securities. Subsequent changes in holdings or intentions must be reported in amended filings. This material is from May 18 through May 24, 2023. Source: **VerityData (verity-platform.com)**

Decreases in Holdings

Intapp (INTA)

Temasek, the Singapore-based sovereign-wealth fund, trimmed its position in the financial-services enterprise information-technology firm to 19,646,805 shares. Wholly owned Temasek affiliate **Anderson Investments** sold 2,486,438 Intapp shares at a price of $35.04 through an underwritten May 17 offering, including a 30-day underwriters' option to purchase an additional 515,625 shares. Following the offering's close on May 22, Temasek has a 26.4% interest in Intapp. Shares have soared nearly 60% so far this year. Intapp's fiscal-third-quarter earnings, reported earlier this month, were strong. Raymond James analyst Alexander Sklar raised his price target on Intapp stock to $44 from $34 in a May 8 report and kept an Outperform rating.

Lordstown Motors (RIDE)

Steve Burns, the former CEO of Lordstown Motors, reduced his stake in the maker of light-duty electric trucks to 12,457,306 shares, a 5.2% stake. Burns sold 4,345,647 Lordstown shares from May 5 through May 15 for $1.5 million, or 35 cents per share on average. Burns stepped down as CEO of Lordstown in June 2021, after a company board committee found inaccuracies in parts of the company's disclosures on truck preorders. Burns also left Lordstown's board. The committee had found that disclosures made about preorders for Lordstown's electric truck, the Endurance, which was forthcoming at the time, to be inaccurate in some respects. The findings confirmed some claims outlined in a report by short seller Hindenburg Research, although the committee rejected other aspects of the report. Before his latest sales, Burns had owned 16,802,953 Lordstown shares, a 7% stake.

POWER PLAY

Jana Might Not Tame Freshpet

BY CARLETON ENGLISH

Jana Partners has been dogging **Freshpet**, but if the activist hedge fund prevails over the pet food and treats maker, it still might get only the short end of the stick.

Earlier this week, Jana nominated four members to Freshpet's (ticker: FRPT) 11-seat board, accusing several current directors of a "dereliction of duty" for pursuing "outside interests with corporate resources."

However, recent changes to Freshpet's board, announced on May 17, mean that only three of its directors are up for re-election at the company's July 25 shareholder meeting. One of Freshpet's directors, current Chairman Charles Norris, won't be standing for re-election this year due to reaching mandatory retirement age. And former **Conagra Brands** (CAG) executive David Biegger joined the board on May 17, but won't be up for election until 2024.

Jana accused Freshpet of trying to "disenfranchise shareholders" through recent board changes.

Some on Wall Street think it may be a challenge to get even three board seats, since Freshpet CEO William Cyr is one of the directors up for re-election.

"Taking out a CEO through a vote is typically pretty difficult," wrote Don Bilson, event-driven research head at Gordon Haskett, in a note. "With Cyr likely to survive a challenge, we see only two seats really being at risk."

In a statement this past Wednesday, Freshpet said it remains hopeful that it can avoid a "distracting proxy fight" and that the board and management team remain committed to "driving shareholder value." The company declined to comment further. B

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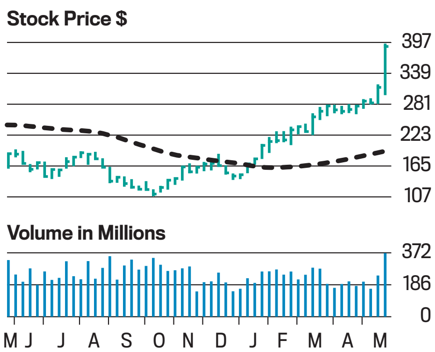
CHARTING THE MARKET

A graphic look at selected stock activity for the week ended May 26, 2023
Edited by Bill Alpert

NVIDIA

NVDA (NASD) • $389.46 • 76.82

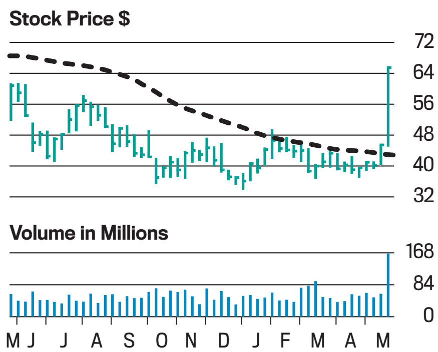
The chip maker set off a mania for artificial intelligence stocks, saying AI demand would lift this quarter's sales to $11 billion, 50% above Street forecasts.



Marvell Technology

MRVL (NASD) • $65.51 • 20.05

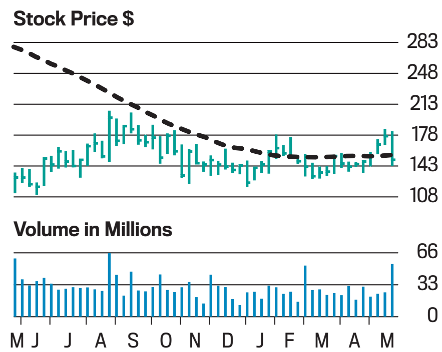
Investors searching for AI plays seized on this chip maker, after it said its AI-related sales would double next year, Advanced Micro Devices also popped,



Snowflake

SNOW (NYSE) • $150.01 • -26.81

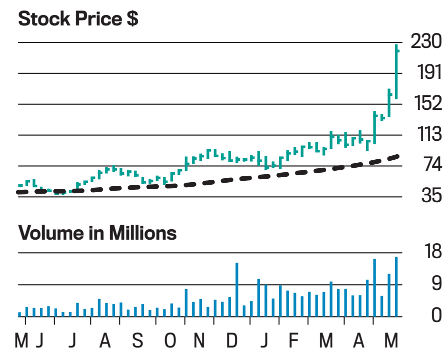
This fast-growing cloud data storage firm cut its full-year revenue guidance, sounding a discordant note in the week's hallelujah chorus for AI,



Super Micro Computer

SMCI (NASD) • $219.18 • 54.99

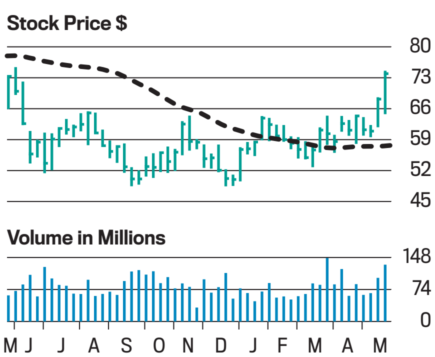
Enthusiasm for AI plays reached computer sales and service firms like Super Micro, which announced a cloud-computing offering.



Micron Technology

MU (NASD) • $73.93 • 5.76

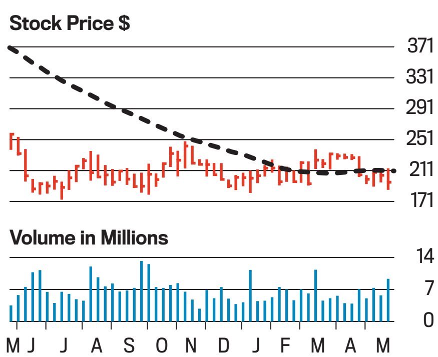
China banned this American company's memory chips as security risks. Nearly 10% of sales could be hit. U.S. officials condemned the move.



Illumina

ILMN (NASD) • $195.89 • -8.97

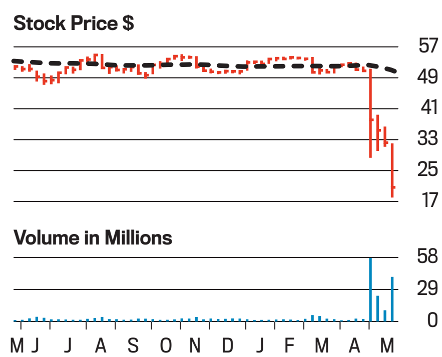
The chairman of this gene sequencing firm lost his board seat to an employee of activist Carl Icahn. CEO Francis deSouza survived Icahn's challenge.



Icahn Enterprises

IEP (NASD) • $20.65 • -11.57

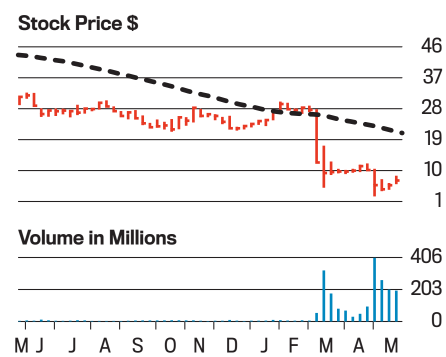
Shares of Carl Icahn's holding company slid after he got only one of his three candidates onto Illumina's board and was criticized by investor Bill Ackman.



PacWest Bancorp

PACW (NASD) • $7.11 • 1.38

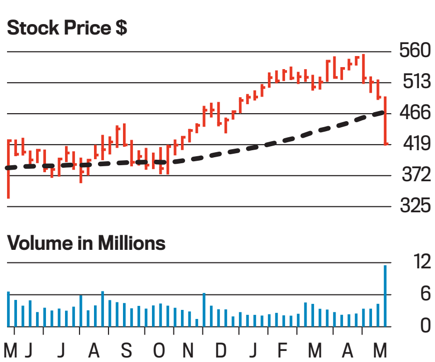
The beleaguered regional bank said it will burnish its balance sheet by selling a portfolio of real estate loans worth about $2.6 billion.



Ulta Beauty

ULTA (NASD) • $420.27 • -70.78

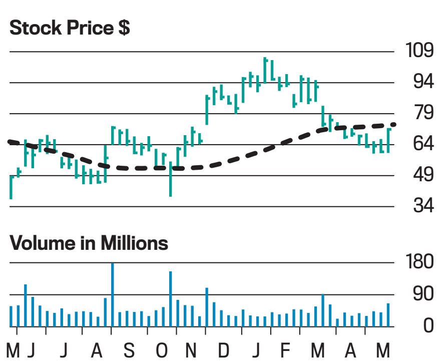
As it reported April-quarter profits of $6.88 a share, the beauty retailer said profit margins would narrow, as its five years of fast growth slow.



PDD Holdings

PDD (NASD) • $71.42 • 10.89

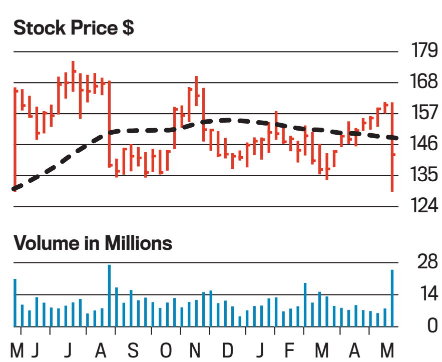
The China-oriented e-commerce company more than doubled its earnings in the March quarter to $1.5 billion as revenue rose 58% to $15.5 billion.



Dollar Tree

DLTR (NASD) • $142.45 • -17.63

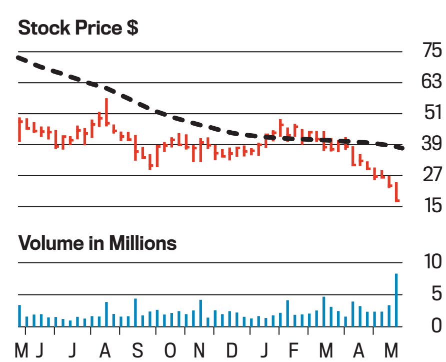
April-quarter earnings of $1.47 a share fell short of expectations. The discount retailer is the latest to report that low-income shoppers are hurting.



Children's Place

PLCE (NASD) • $17.27 • -5.81

The kids apparel chain said its customers were suffering from inflation, as it reported an April-quarter loss and cut its sales forecast.



The charts record the net change in share price, the high, low and closing trades, and share volume for companies with noteworthy stock activity last week. In addition, the graphs depict last week's daily price activity in detail. The dotted line on some graphs denotes the stock's 200-day moving average; lack of a moving average means the shares have traded for less than that time period. If the close from the current week is lower than a year ago the graph will be presented in red. If the close from the current week is higher than a year ago then the graph will be presented in green.

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WINNERS & LOSERS

Saturday Inbox: Sign up for the Market Lab Newsletter every Saturday at Barrons.com/newsletters

NYSE Biggest % Movers

Winners

Name (Sym)	Volume	Close	Change	%Chg.
Greenhill(GHL)	7062	14.50	+7.72	+113.9
Team(TISI)	5068	8.06	+3.88	+92.8
MediaAlpha(MAX)	2271	9.28	+2.61	+39.1
Abercrombie&Fitch(ANF)	26094	29.95	+7.09	+31.0
C3.ai(AI)	167322	32.94	+7.66	+30.3
ModineMfg(MOD)	2883	27.43	+6.19	+29.1
CI&T(CINT)	2001	4.55	+0.98	+27.5
Vertiv(VRT)	62741	19.74	+4.18	+26.9

Losers

Name (Sym)	Volume	Close	Change	%Chg.
Genesco(GCO)	2043	19.19	–10.89	–36.2
OneConnectFin(OCFT)	770	3.33	–1.50	–31.1
BrightHealth(BHG)	7565	11.77	–4.91	–29.4
Citizens(CIA)	2450	1.74	–0.67	–27.8
VirginGalactic(SPCE)	101984	3.38	–0.98	–22.5
ZimIntShipping(ZIM)	40296	13.78	–3.73	–21.3
BigLots(BIG)	13348	6.25	–1.63	–20.7
iHuman(IH)	94	2.95	–0.69	–19.0

NYSE American Biggest % Movers

Winners

Name (Sym)	Volume	Close	Change	%Chg.
BattalionOil(BATL)	68	6.46	+1.05	+19.4
Amcon(DIT)	4	219.51	+23.52	+12.0
CPI Aero(CVU)	418	3.89	+0.40	+11.5
Envela(ELA)	133	7.20	+0.71	+10.9
BK Tech(BKTI)	39	14.23	+1.14	+8.7
StandardLithium(SLI)	4267	3.78	+0.28	+8.0
Flanigans(BDL)	18	31.31	+2.31	+8.0
TrioTech(TRT)	63	4.79	+0.32	+7.2

Losers

Name (Sym)	Volume	Close	Change	%Chg.
Mallinckrodt(MNK)	13197	3.00	–3.30	–52.4
EmpirePetrol(EP)	143	9.29	–2.35	–20.2
AultAlliance(AULT)	509	11.79	–2.91	–19.8
Cohen(COHN)	52	4.58	–1.09	–19.2
DecisionPointSys(DPSI)	110	4.64	–0.86	–15.6
SilvercorpMetals(SVM)	5920	2.99	–0.53	–15.1
cbdMD(YCBD)	287	1.80	–0.25	–12.2
BluerockHomes(BHM)	173	15.94	–2.00	–11.1

Nasdaq Biggest % Movers

Winners

Name (Sym)	Volume	Close	Change	%Chg.
AlphaTeknova(TKNO)	415	3.32	+1.18	+55.1
Arrival(ARVL)	9411	3.80	+1.26	+49.6
MarvellTech(MRVL)	167693	65.51	+20.05	+44.1
LifecoreBiomed(LFCR)	18574	7.94	+2.30	+40.8
RecursionPharm(RXRX)	32819	8.93	+2.50	+38.9
VectivBio(VECT)	37749	16.28	+4.38	+36.8
PrestoAutomation(PRST)	11687	3.59	+0.93	+35.0
CredoTech(CRDO)	13580	13.72	+3.52	+34.5

Losers

Name (Sym)	Volume	Close	Change	%Chg.
RainOncology(RAIN)	53416	1.10	–8.83	–88.9
Annexon(ANNX)	19598	2.85	–3.05	–51.7
SigilonTherap(SGTX)	143	4.90	–3.38	–40.8
IcahnEnterprises(IEP)	40468	20.65	–11.57	–35.9
Microvast(MVST)	39890	1.37	–0.73	–34.8
Immuneering(IMRX)	428	6.49	–3.21	–33.1
ViractaTherap(VIRX)	2992	1.46	–0.67	–31.3
TheseusPharm(THRX)	2859	7.74	–3.26	–29.6

NYSE Most Active

Volume Percentage Leaders

Name (Sym)	Volume	%Chg.	Close	Change
BrightHealth(BHG)	7565	2118.1	11.77	–4.91
Greenhill(GHL)	7062	1661.3	14.50	+7.72
TortoiseEcoIII A(TRTL)	2154	1262.8	10.31	+0.05
LearnCWInvtA(LCW)	1715	969.1	10.42	+0.02
TrajectoryAlphaA(TCOA)	998	873.7	10.33	+0.02
TLGAcqnOneA(TLGA)	395	675.0	10.52	0.00
US PhysTherapy(USPH)	2681	616.0	102.06	–11.81
FlameAcqnA(FLME)	2153	587.1	10.16	0.00
GatesIndustrial(GTES)	32930	559.3	11.70	–0.26
Xylem(XYL)	41465	449.1	98.35	–6.64
RenaissanceRe(RNR)	8624	448.6	189.08	–9.78
EVeMobilityA(EVE)	4158	390.7	10.52	–0.00
LiveWire(LVWR)	180	311.2	8.30	+1.31
Stepan(SCL)	1810	290.5	93.64	+2.43
WeaveComms(WEAV)	5138	265.9	7.48	+0.34
NewRelic(NEWR)	10540	253.6	72.34	–12.53
IonQ(IONQ)	87225	248.5	10.00	+1.12
Abercrombie&Fitch(ANF)	26094	246.6	29.95	+7.09
Vertiv(VRT)	62741	238.8	19.74	+4.18
RiceAcqnII A(RONI)	3008	219.3	10.33	+0.01

By Share Volume

Name (Sym)	Volume	Close	Change	%Chg.
PalantirTech(PLTR)	549112	13.65	+1.94	+16.6
FordMotor(F)	359878	12.09	+0.44	+3.8
NIO(NIO)	288397	7.70	–0.37	–4.6
AT&T(T)	274623	15.50	–0.81	–5.0
Pfizer(PFE)	250910	37.60	+0.83	+2.3
BankofAmerica(BAC)	236671	28.31	+0.20	+0.7
NuHoldings(NU)	185122	6.79	+0.27	+4.1
GinkgoBioworks(DNA)	175301	1.52	+0.24	+18.8
C3.ai(AI)	167322	32.94	+7.66	+30.3
WeWork(WE)	166806	0.19	–0.02	–10.7
Carnival(CCL)	161872	11.28	+0.34	+3.1
ItauUnibanco(ITUB)	121190	5.38	+0.04	+0.7
LumenTech(LUMN)	117060	1.97	–0.38	–16.2
TaiwanSemi(TSM)	113256	103.21	+10.63	+11.5
WellsFargo(WFC)	109917	41.23	+1.20	+3.0
D-WaveQuantum(QBTS)	105624	1.67	+1.19	+245.0
Verizon(VZ)	104858	35.00	–1.05	–2.9
VirginGalactic(SPCE)	101984	3.38	–0.98	–22.5
Uber(UBER)	101393	38.45	–0.73	–1.9
Farfetch(FTCH)	95829	4.71	–0.27	–5.4

By Dollar Volume

Name (Sym)	$ Volume	Close	Change	%Chg.
BerkHathwy A(BRK.A)	11518694	486650.00	–20511.00	–4.0
TaiwanSemi(TSM)	10251361	103.21	+10.63	+11.5
Snowflake(SNOW)	7690251	150.01	–26.81	–15.2
Pfizer(PFE)	6397719	37.60	+0.83	+2.3
ExxonMobil(XOM)	6108021	104.97	–1.29	–1.2
Visa(V)	6076638	225.01	–8.30	–3.6
PalantirTech(PLTR)	6028037	13.65	+1.94	+16.6
HomeDepot(HD)	5916744	292.83	+1.95	+0.7
Alibaba(BABA)	5810081	80.97	–3.01	–3.6
BankofAmerica(BAC)	5653319	28.31	+0.20	+0.7
EliLilly(LLY)	5464777	425.79	–16.59	–3.8
UnitedHealth(UNH)	5088451	481.52	+2.70	+0.6
Disney(DIS)	5029559	88.29	–3.06	–3.3
Chevron(CVX)	5024585	154.08	–1.15	–0.7
Mastercard(MA)	4856438	374.37	–11.20	–2.9
Oracle(ORCL)	4854498	104.08	+1.24	+1.2
JPMorganChase(JPM)	4775888	136.94	–2.24	–1.6
Salesforce(CRM)	4749388	215.44	+5.08	+2.4
BerkHathwy B(BRK.B)	4670670	320.60	–9.79	–3.0
ThermoFisher(TMO)	4121397	522.02	–5.36	–1.0

NYSE American Most Active

Volume Percentage Leaders

Name (Sym)	Volume	%Chg.	Close	Change
GalataAcqn(GLTA)	566	827.5	10.51	+0.01
AditEdTechA(ADEX)	222	644.5	10.40	–0.01
AultDisruptive(ADRT)	572	319.5	10.45	–0.10
AultAlliance(AULT)	509	264.8	11.79	–2.91
BlueRiverA(BLUA)	118	236.0	10.33	+0.07
dMYSquaredTechA(DMYY)	81	183.3	10.26	+0.01
Mallinckrodt(MNK)	13197	118.1	3.00	–3.30
Espey(ESP)	94	104.7	16.30	–1.72
inTEST(INTT)	1912	100.7	21.92	+0.47
Chase(CCF)	227	93.2	119.41	+1.74
Cohen(COHN)	52	84.6	4.58	–1.09
HNR Acqn(HNRA)	108	80.2	10.56	–0.05
ImperialOil(IMO)	3686	63.8	46.99	+0.13
BluerockHomes(BHM)	173	59.8	15.94	–2.00
EvansBancorp(EVBN)	102	50.4	23.39	–0.44
NovaGoldRscs(NG)	7349	44.0	5.24	–0.12
ContangoOre(CTGO)	38	42.6	25.31	–2.76
IvanhoeElectric(IE)	3375	41.7	11.53	–0.95
EvolutionPetrol(EPM)	1784	41.1	7.99	–0.12
EmpirePetrol(EP)	143	35.9	9.29	–2.35

By Share Volume

Name (Sym)	Volume	Close	Change	%Chg.
NavideaBiopharm(NAVB)	89299	0.09	–0.01	–10.6
UniqueFabricating(UFAB)	74415	0.25	+0.05	+25.2
Tellurian(TELL)	33056	1.27	–0.06	–4.5
B2Gold(BTG)	26332	3.76	–0.13	–3.3
Zomedica(ZOM)	22867	0.19	–0.01	–4.9
Senseonics(SENS)	19597	0.66	–0.05	–7.1
UraniumEner(UEC)	17973	2.57	+0.04	+1.6
Globalstar(GSAT)	16477	1.12	+0.04	+3.7
NewGold(NGD)	16452	1.15	–0.15	–11.5
DenisonMines(DNN)	15643	1.06	–0.01	–0.9
Mallinckrodt(MNK)	13197	3.00	–3.30	–52.4
Inuvo(INUV)	10367	0.25	–0.09	–26.9
eMagin(EMAN)	9469	2.01	+0.01	+0.5
ProtalixBio(PLX)	8585	2.06	+0.02	+1.0
i-80Gold(IAUX)	8430	2.16	–0.09	–4.0
RingEnergy(REI)	8190	1.80	–0.02	–1.1
EquinoxGold(EQX)	8056	4.47	–0.43	–8.8
ChenierеEnergy(LNG)	7691	138.90	–2.28	–1.6
NovaGoldRscs(NG)	7349	5.24	–0.12	–2.2
Cybin(CYBN)	6549	0.29	–0.00	–0.8

By Dollar Volume

Name (Sym)	$ Volume	Close	Change	%Chg.
CheniereEnergy(LNG)	857661	138.90	–2.28	–1.6
ImperialOil(IMO)	135667	46.99	+0.13	+0.3
B2Gold(BTG)	86503	3.76	–0.13	–3.3
UraniumEner(UEC)	36581	2.57	+0.04	+1.6
inTEST(INTT)	36482	21.92	+0.47	+2.2
NovaGoldRscs(NG)	35166	5.24	–0.12	–2.2
Tellurian(TELL)	32774	1.27	–0.06	–4.5
EquinoxGold(EQX)	32119	4.47	–0.43	–8.8
EnergyFuels(UUUU)	29213	5.90	–0.09	–1.5
Mallinckrodt(MNK)	26776	3.00	–3.30	–52.4
CheniereEnerPtrs(CQP)	26606	44.91	–1.34	–2.9
IvanhoeElectric(IE)	24728	11.53	–0.95	–7.6
UniqueFabricating(UFAB)	23358	0.25	+0.05	+25.2
MAG Silver(MAG)	21148	11.68	–0.12	–1.0
Chase(CCF)	21114	119.41	+1.74	+1.5
SilverCrestMetals(SILV)	18097	6.32	–0.44	–6.5
NewGold(NGD)	16903	1.15	–0.15	–11.5
SilvercorpMetals(SVM)	16609	2.99	–0.53	–15.1
eMagin(EMAN)	14564	2.01	+0.01	+0.5
ProtalixBio(PLX)	13857	2.06	+0.02	+1.0

Nasdaq Most Active

Volume Percentage Leaders

Name (Sym)	Volume	%Chg.	Close	Change
VectivBio(VECT)	37749	17257.5	16.28	+4.38
GigaCloudTech(GCT)	39824	5667.4	6.45	+1.18
RainOncology(RAIN)	53416	5499.8	1.10	–8.83
FeutuneLightA(FLFV)	989	1178.0	10.51	–0.06
Annexon(ANNX)	19598	695.7	2.85	–3.05
SummitStateBk(SSBI)	193	479.4	15.18	–0.32
PDC Energy(PDCE)	23255	463.3	70.34	+5.22
AvidTechnology(AVID)	8750	451.0	24.06	+3.67
RecursionPharm(RXRX)	32819	426.1	8.93	+2.50
ForbionEuroA(FRBN)	491	416.6	10.64	+0.04
GrowthforGoodA(GFGD)	2397	395.2	10.35	+0.02
TheseusPharm(THRX)	2859	393.1	7.74	–3.26
HennessyAdvsrs(HNNA)	162	378.9	7.05	+0.15
IntegraLifeSci(IART)	11932	377.4	38.45	–11.34
FinnovateAcqnA(FNVT)	1234	372.0	10.59	+0.03
IcahnEnterprises(IEP)	40468	344.5	20.65	–11.57
FatProjectsAcqn(FATP)	708	337.8	10.74	+0.14
Mondee(MOND)	614	329.8	11.70	+1.91
VitaCoco(COCO)	8099	329.7	26.06	+1.64
LifecoreBiomed(LFCR)	18574	328.9	7.94	+2.30

By Share Volume

Name (Sym)	Volume	Close	Change	%Chg.
Tesla(TSLA)	684720	193.17	+13.03	+7.2
AdvMicroDevices(AMD)	405257	127.03	+21.21	+20.0
NVIDIA(NVDA)	370599	389.46	+76.82	+24.6
Amazon.com(AMZN)	362176	120.11	+3.86	+3.3
Apple(AAPL)	250253	175.43	+0.27	+0.2
Nikola(NKLA)	242392	0.59	–0.17	–22.2
Intel(INTC)	236004	29.00	–0.93	–3.1
PacWestBancorp(PACW)	195935	7.11	+1.38	+24.1
Alphabet A(GOOGL)	181345	124.61	+1.85	+1.5
MarvellTech(MRVL)	167693	65.51	+20.05	+44.1
SoFiTech(SOFI)	161454	5.41	+0.48	+9.7
Microsoft(MSFT)	157804	332.89	+14.55	+4.6
Alphabet C(GOOG)	136266	125.43	+2.18	+1.8
AmerAirlines(AAL)	134685	14.35	–0.47	–3.2
MicronTech(MU)	131602	73.93	+5.76	+8.4
Comcast A(CMCSA)	118034	39.48	–1.70	–4.1
ParamountB(PARA)	116971	14.91	–0.26	–1.7
MetaPlatforms(META)	111120	262.04	+16.40	+6.7
Grab(GRAB)	105884	3.04	+0.28	+10.3
OpendoorTech(OPEN)	103015	2.36	–0.05	–2.1

By Dollar Volume

Name (Sym)	$ Volume	Close	Change	%Chg.
NVIDIA(NVDA)	116343102	389.46	+76.82	+24.6
Tesla(TSLA)	103093436	193.17	+13.03	+7.2
Microsoft(MSFT)	42281143	332.89	+14.55	+4.6
AdvMicroDevices(AMD)	39057692	127.03	+21.21	+20.0
Apple(AAPL)	35643396	175.43	+0.27	+0.2
Amazon.com(AMZN)	33919529	120.11	+3.86	+3.3
MetaPlatforms(META)	20997548	262.04	+16.40	+6.7
Alphabet A(GOOGL)	17905860	124.61	+1.85	+1.5
Broadcom(AVGO)	14085326	812.73	+130.48	+19.1
Alphabet C(GOOG)	13119063	125.43	+2.18	+1.8
Netflix(NFLX)	11100193	378.88	+13.52	+3.7
MarvellTech(MRVL)	8908107	65.51	+20.05	+44.1
Adobe(ADBE)	8014012	415.39	+44.14	+11.9
PaloAltoNtwks(PANW)	7889267	211.70	+23.04	+12.2
Intuit(INTU)	7054119	418.43	–27.60	–6.2
MicronTech(MU)	6520888	73.93	+5.76	+8.4
Costco(COST)	5930904	507.26	+10.74	+2.2
Intel(INTC)	5829920	29.00	–0.93	–3.1
AnalogDevices(ADI)	5397129	176.53	–14.00	–7.3
TexasInstruments(TXN)	4959809	176.29	+6.18	+3.6

Includes Common shares only. All figures reflect activity for the most-recent five-day trading week. Share volume figures are expressed in thousands. Volume percentage leaders exclude stocks with average daily volume of fewer than 5,000 shares or priced under $5. Average volume is based on 65 trading days. Volume figures do not reflect extended trading hours. a-Stock has not been in existence or not been traded for 65 consecutive sessions. S-Stock split or stock dividend amounting to 10% or more. X-Ex-dividend

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MARKET VIEW

This commentary was issued recently by money managers, research firms, and market newsletter writers. Edited by *Barron's* staff.

Is Debt Downgrade Coming?

Research & Strategy
BTIG
btig.com

May 25: On May 24, Fitch put the U.S. AAA credit rating on negative watch, confirming concerns that a downgrade is possible. Fitch analysts said, "The brinkmanship over the debt ceiling, failure of the U.S. authorities to meaningfully tackle medium-term fiscal challenges that will lead to rising budget deficits, and a growing debt burden signal downside risks to U.S. creditworthiness." Notably, Fitch also suggested that novel solutions such as minting a $1 trillion coin or invoking the 14th Amendment would also likely lead to a downgrade.

S&P downgraded its rating of long-term U.S. government debt from AAA to AA+ in 2011 following a prolonged battle over the debt ceiling and passage of a fiscal package the rating firm deemed insufficient. According to S&P's downgrade, the legislative package fell "short of the amount that we believe is necessary to stabilize the general government debt burden by the middle of the decade." Furthermore, "America's governance and policy making [has become] less stable, less effective, and less predictable than what we previously believed."

We have no unique insight into the credit-ratings firms' processes, but the U.S. is still facing the same tandem of troubling headwinds—unsustainable debt trajectory and governing volatility—that served as the basis of S&P's downgrade in 2011. The key difference between then and now is that total U.S. debt has increased from $14.8 trillion to more than $30 trillion.

—Isaac Boltansky

Housing Slump Persists

AM Charts
BMO Financial Group
bmo.com

May 25: Loan applications to purchase a house fell again last week and continue to mine the lowest levels in eight years. That's not surprising, given the tight constraints on both sides of the sales equation. Demand has been pinched by tighter credit standards and the weakest affordability in over three decades, while supply is getting squeezed because so few homeowners want to give up the low-rate loans undertaken in 2020-21. So, even though the yearlong slump appears to have ended, don't expect the housing market to come roaring back to life. That likely awaits next year, assuming the Fed eases policy and the economic fog fades.

—Sal Guatieri

To be considered for this section, material, with the author's name and address, should be sent to MarketWatch@barrons.com.

Gas Prices Will Bite

Market Commentary
Navellier
navellier.com

May 25: The Energy Information Administration, or EIA, on Wednesday announced that crude-oil inventories plunged by 12.5 million barrels in the latest week. Additionally, gasoline inventories declined by 2.1 million barrels in the latest week, while the inventory of distillates (e.g., diesel, heating oil, jet fuel, etc.) declined by 600,000 barrels. Bespoke Investment Group reported that crude-oil inventories are now well below the five-year average, while crude-oil exports are at a record high, and crude-oil imports are near a five-year low. Additionally, gasoline demand is very close to a five-year high, so the seasonal demand during Memorial Day weekend is expected to reduce inventories further. Prices at the pump are expected to rise.

—Louis Navellier

Stock Market Tailwinds

Global Investment Strategy
BCA Research
bcaresearch.com

May 25: Once the debt-ceiling soap opera ends, investors will likely turn their attention to some of the tailwinds supporting stocks. These include stronger earnings growth, diminished bank stresses, better housing data, early signs of an up-leg in the manufacturing cycle, the prospects of an AI-driven productivity boom, and the fact that labor slack has managed to increase without rising unemployment. Investors should resist turning bearish on stocks for now but look to become more defensive later this year.

—Peter Berezin

"We have no unique insight into the credit-rating firms' processes, but the U.S. is still facing the same tandem of troubling headwinds—unsustainable debt trajectory and governing volatility—that served as the basis of S&P's downgrade in 2011." **Isaac Boltansky**

Compelling Currency Trades

Weekly Update
The Aden Forecast
adenforecast.com

May 25: The U.S. dollar index has been on the rise. Boosted by higher interest rates, it's rapidly approaching an important resistance level near 104.50. The dollar index will be firm by staying above 103. Keep in mind, once this temporary rebound rise is over, the dollar is still set to fall further in its continuing bear market. Keep your dollars in 90-day T-bills. The euro and the Swiss franc have been under downward pressure while the dollar moves higher. These currencies are bullish, and if you have them, continue to keep them. Once these downward corrections end, they'll be poised to head higher.

—Pam and Mary Anne Aden

CRE: Risks Are Overdone

CIO Weekly Commentary
Nuveen
nuveen.com

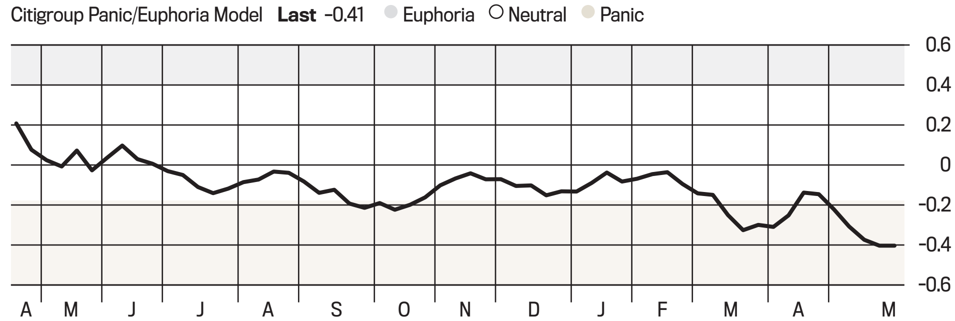
May 22: Banking system instability, still-elevated interest rates, and high vacancies in office buildings have been hogging the headlines in commercial real estate. Some of these concerns may be disproportionate to the degree of actual risk reflected in the broad commercial real estate asset class. In public markets, for example, office and regional mall properties, which together accounted for nearly 20% of the FTSE Nareit All Equity REITs Index five years ago, have each seen their weightings cut in half, to just 4.5% and 3.3% of the index, respectively. Meanwhile, the industrial, data centers, wireless towers, and self-storage sectors have grown increasingly important, thanks to prudent use of debt and strong cash flow growth....

We see pockets of value [in the office sector]. We're not optimistic on the sector overall, but we are finding opportunities in select deals that have repriced materially lower, largely due to market sentiment. We favor the highest-quality (class A+) properties that are able to retain and attract tenants paying top-of-market lease rates. Yields for investment-grade office bonds are in the low-double digits—far higher than for other property types.

—Saira Malik

Market Sentiment

Citigroup Panic/Euphoria Model **Last** −0.41 Euphoria Neutral Panic



The panic/euphoria model is a gauge of investor sentiment. It identifies "Panic" and "Euphoria" levels which are statistically driven buy and sell signals for the broader market. Historically, a reading below panic supports a better than 95% likelihood that stock prices will be higher one year later, while euphoria levels generate a better than 80% probability of stock prices being lower one year later.

Source: Citigroup Investment Research - US Equity Strategy

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NEW YORK STOCK EXCHANGE COMPOSITE LIST – NEW HIGHS – NEW LOWS

A

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
56.86	33.75	AAR	AIR	...	21	52.22	-1.05	...
50.47	37.68	ABMIndustries	ABM	2.0	16	44.64	+1.04	.22
7.56	4.27	ACCO Brands	ACCO	6.0	dd	5.01	-0.13	.075
10.72	7.23	AcresCmclRlty	ACR	...	dd	8.08	-0.23	...
10.88	1.85	ADC Therap	ADCT	...	dd	2.28	-0.27	...
10.10	4.89	ADT	ADT	2.4	cc	5.83	-0.17	.035
92.16	60.74	AECOM	ACM	.9	29	77.06	-2.22	.18
29.89	18.62	AES	AES	3.3	dd	19.87	-0.94	.1659
74.02	52.07	Aflac	AFL	2.6	9	64.49	-2.39	.42
145.53	88.55	AGCO	AGCO	1.0	9	114.36	+0.03	5.00
8.39	3.52	AG Mortgage	MITT	14.6	dd	5.34	-0.13	.18
4.23	0.30	a.k.a.Brands	AKA	...	dd	.38	+0.02	...
16.89	3.77	AMC Ent	AMC	...	dd	4.64	-0.39	...
129.04	81.15	AMN Healthcare	AMN	...	11	96.23	-0.18	...
2555.30	6.49	AMTD Digital	HKD	...	...	6.57	+0.06	...
25.80	1.44	AMTD IDEA	AMTD	...	2	1.51	-0.14	...
10.80	9.98	AP Acqn A	APCA	...	cc	10.64	...	...
3.87	2.11	ARC Document	ARC	6.8	12	2.95	-0.04	.05
7.97	4.45	ASE Tech	ASX	4.4	10	7.88	+0.51	.4794
106.88	63.27	ASGN	ASGN	...	14	67.38	+1.34	...
21.53	14.46	AT&T	T	7.2	dd	15.50	-0.81	.2775
43.32	20.52	ATI	ATI	...	31	35.00	-1.61	...
2.26	0.17	ATI PhysTherapy	ATIP	...	dd	.17	-0.04	...
45.25	25.66	ATS	ATS	...	41	43.01	-2.14	...
19.79	12.61	A10Networks	ATEN	1.6	26	14.98	+0.88	.06
63.99	48.32	AXIS Capital	AXS	3.3	20	52.69	-3.42	.44
30.26	15.12	AZEK	AZEK	...	cc	23.91	-0.54	...
47.57	30.21	AZZ	AZZ	1.9	dd	36.23	-0.13	.17
20.04	7.65	Aaron's	AAN	4.0	dd	12.59	+0.01	.125
118.23	93.25	AbbottLabs	ABT	2.0	31	102.87	-6.06	.51
168.11	134.09	AbbVie	ABBV	4.3	32	137.56	-7.55	1.48
31.69	14.02	Abercrombie&Fitch	ANF	...	43	29.95	+7.09	...
20.10	12.28	AcadiaRealty	AKR	5.6	dd	12.82	+0.10	.18
12.18	7.26	AccelEnt	ACEL	...	13	9.35	-0.05	...
322.88	242.80	Accenture	ACN	1.5	28	303.60	+13.69	1.12
10.31	9.63	AcropolisInfrA	ACRO	...	94	10.22	+0.02	...
202.90	142.71	AcuityBrands	AYI	.3	14	155.58	-3.59	.13
54.11	38.34	Acushnet	GOLF	1.7	15	44.75	+0.59	.195
11.50	6.95	Adecoagro	AGRO	3.6	15	9.08	+0.26	.1626
47.50	27.15	Adient	ADNT	...	cc	35.01	-0.43	...
44.40	30.49	AdtalemGlbEduc	ATGE	...	23	42.29	-1.21	...
212.25	109.05	AdvanceAuto	AAP	5.3	14	112.15	-5.26	1.50
153.36	75.02	AdvDrainageSys	WMS	.6	16	97.57	+1.02	*.14*
47.77	30.69	AdvanSix	ASIX	1.7	7	34.22	-1.01	.145
5.69	3.76	Aegon	AEG	4.5	dd	4.49	-0.14	.1288
5.90	1.77	Aenza	AENZ	...	dd	2.08	+0.05	...
66.85	37.20	AerCap	AER	...	8	57.44	-1.19	...
56.80	36.44	AerojetRocket	AJRD	...	60	54.29	-0.98	...
4.64	0.89	AevaTech	AEVA	...	dd	1.15	+0.18	...
180.63	108.12	AffiliatedMgrs	AMG	.0	5	142.25	+0.86	.01
10.40	9.77	AfricanGoldA	AGAC	...	...	10.39	+0.02	...
10.60	9.63	AfterNextA	AFTR	...	98	10.29	+0.01	...
160.26	112.52	AgilentTechs	A	.7	27	120.42	-8.45	*.225*
22.53	14.15	Agiliti	AGTI	...	cc	17.33	+0.68	...
29.44	15.00	agilon health	AGL	...	dd	20.26	-1.59	...
61.15	36.69	AgnicoEagleMines	AEM	3.1	10	51.01	-3.02	.40
80.44	63.34	AgreeRealty	ADC	4.5	36	64.59	-1.34	.243
46.20	29.75	AirLease	AL	2.1	9	38.89	+0.07	.20
328.56	218.88	AirProducts	APD	2.6	28	273.83	-5.08	*1.75*
186.37	109.04	AlamoGroup	ALG	.5	18	172.86	-5.08	.22
14.12	6.35	AlamosGold	AGI	.8	52	12.38	-0.33	.025
53.96	37.20	AlaskaAir	ALK	...	99	45.10	+0.58	...
115.39	75.24	AlbanyIntl	AIN	1.2	29	86.88	-3.04	.25
334.55	171.82	Albemarle	ALB	.8	7	203.99	-0.16	.40
31.29	19.14	Albertsons	ACI	2.4	9	20.08	-0.18	.12
67.52	33.51	Alcoa	AA	1.2	dd	33.69	-2.41	.10
82.08	55.21	Alcon	ALC	...	cc	79.05	-2.74	...
20.83	15.80	Alexander&Baldwin	ALEX	4.8	dd	18.26	-0.24	.22
260.65	155.60	Alexander's	ALX	11.5	15	156.92	-4.51	4.50
172.65	110.64	AlexandriaRlEst	ARE	4.3	25	111.77	-4.03	1.21
125.84	58.01	Alibaba	BABA	...	20	80.97	-3.01	...
10.19	6.31	Alight	ALIT	...	dd	8.22	-0.19	...
123.46	87.33	Allegion	ALLE	1.7	19	107.10	-2.20	.45
9.43	1.85	Allego	ALLG	...	...	2.04	-0.17	...
67.45	47.77	Allete	ALE	4.5	19	60.26	-1.52	.6775
45.75	31.31	AllianceBernstein	AB	7.9	14	34.34	-0.08	.66
50.64	32.63	AllisonTransm	ALSN	1.9	8	48.57	-0.77	.23
142.15	103.20	Allstate	ALL	3.3	dd	109.53	-8.25	*.89*
44.33	21.59	AllyFinancial	ALLY	4.5	7	26.62	+0.19	.30
186.98	103.90	AlphaMetal	AMR	1.5	2	137.88	-6.56	.50
20.79	15.03	AlpineIncmProp	PINE	7.2	7	15.31	-0.31	*.275*
20.60	8.65	AltaEquipment	ALTG	1.6	55	14.42	-0.71	.057
10.69	9.65	AltC Acqn	ALCC	...	92	10.65	+0.08	...
70.63	34.70	Alteryx	AYX	...	dd	35.83	-2.67	...
13.17	2.31	AlticeUSA	ATUS	...	48	2.50	-0.17	...
10.88	9.79	AltimarAcqnIIIA	ATAQ	...	24	10.31	+0.09	...
54.76	40.35	Altria	MO	8.4	14	44.61	-0.69	*.94*
14.72	4.08	AltusPower	AMPS	...	dd	4.74	+0.32	...
17.75	10.04	AmbacFin	AMBC	...	1	14.28	-0.23	...
3.24	2.40	Ambev	ABEV	3.7	16	2.91	+0.03	.1457
13.61	9.76	Amcor	AMCR	5.0	15	9.79	-0.44	.1225
97.53	73.28	Ameren	AEE	3.1	19	80.77	-3.35	.63
76.54	39.62	Ameresco	AMRC	...	29	43.25	+0.04	...
23.07	16.09	AmericaMovil	AMX	1.5	18	22.31	+0.62	.1967
34.28	16.04	AmericanAssets	AAT	7.0	24	18.97	...	.33
11.96	6.61	AmericanAxle	AXL	...	15	7.16	+0.17	...
17.09	9.46	AmerEagle	AEO	3.7	19	10.75	-1.41	.10
48.37	28.05	AmerEquity	AEL	.9	8	40.09	+1.34	.36
182.15	130.65	AmerExpress	AXP	1.5	17	157.24	+4.29	.60
150.98	111.55	AmericanFin	AFG	2.2	12	113.85	-3.32	.63
38.94	28.79	AmHomes4Rent	AMH	2.6	38	33.71	-0.04	.22
64.88	45.66	AIG	AIG	2.7	7	54.07	+0.22	.36
31.59	13.35	AmRltyInv	ARL	...	1	17.67	+0.79	...
100.51	71.22	AmerStWater	AWR	1.8	34	89.99	+3.11	.3975
64.48	7.00	AmerStratInvt	NYC	...	dd	8.15	-0.13	...
282.47	178.17	AmerTowerREIT	AMT	3.3	61	182.18	-8.55	*1.57*
25.99	15.01	AmerVanguard	AVD	.7	27	17.28	-0.37	.03
162.59	122.77	AmerWaterWorks	AWK	2.0	32	143.46	+2.01	.7075
5.43	1.95	AmericanWell	AMWL	...	dd	2.19	+0.04	...
32.99	21.49	AmericoldRealty	COLD	3.0	dd	29.11	-0.56	.22
357.46	219.99	Ameriprise	AMP	1.7	16	309.13	+5.26	1.35
176.62	135.14	AmerisourceBrgn	ABC	1.2	22	168.41	-4.98	.485
149.47	106.17	Ametek	AME	.7	29	148.22	+0.65	.25
3.77	1.24	AmnealPharm	AMRX	...	dd	2.27	-0.04	...
4.80	2.15	Ampco-Pitt	AP	...	42	3.16	+0.06	...
82.86	61.67	Amphenol	APH	1.1	25	76.61	+0.81	.21
10.38	5.49	AmplifyEnergy	AMPY	...	1	7.22	+0.15	...
26.01	4.15	AmpriusTech	AMPX	...	dd	7.50	-0.56	...
16.72	10.26	Amrep	AXR	...	3	14.29	+0.46	...
10.71	9.92	AndrettiAcqnA	WNNR	...	cc	10.58	+0.03	...
15.77	4.43	AngelOakMtgREIT	AOMR	16.7	dd	7.67	+0.12	.32
30.27	11.94	AngloGoldAsh	AU	1.9	33	23.47	-0.77	.177
67.09	44.51	AB InBev	BUD	1.1	19	57.15	-2.23	.8245
27.96	15.11	AnnalyCap	NLY	14.1	dd	18.44	-0.72	.65
23.91	8.98	AnnovisBio	ANVS	...	dd	13.39	-0.09	...
11.61	8.56	AnteroMidstream	AM	8.6	15	10.44	-0.25	.225
48.80	20.06	AnteroResources	AR	...	3	21.67	-2.03	...
13.03	4.33	AnywhereRealEst	HOUS	...	dd	5.95	-0.38	...
338.27	246.21	Aon	AON	.8	25	310.67	-16.45	.615
46.38	32.51	AptIncmREIT	AIRC	5.2	10	34.67	-0.50	.45
9.79	5.63	ApartmtInv	AIV	20.3	22	8.07	-0.52	.02
24.49	13.09	APi Group	APG	...	98	22.80	-0.28	...
13.10	7.91	ApolloComRlEst	ARI	13.8	6	10.16	+0.07	.35
74.63	45.62	ApolloGlbMgmt	APO	2.6	dd	65.42	+1.57	.43
10.40	9.77	ApolloStratII A	APGB	...	33	10.21	-0.09	...
18.22	13.66	AppleHospREIT	APLE	6.6	21	14.51	-0.69	*.08*
149.42	88.09	AppliedIndlTechs	AIT	1.1	15	128.09	-1.08	.35
122.50	90.23	Aptargroup	ATR	1.3	33	114.16	-4.93	.38
124.88	77.96	Aptiv	APTV	...	41	92.13	-2.24	...
45.72	28.74	Aramark	ARMK	1.1	42	39.54	...	.11
16.77	10.10	ArborRealty	ABR	12.7	8	12.64	+0.34	.42
33.77	19.25	ArcelorMittal	MT	...	4	25.97	-0.86	...
178.80	109.31	ArchResources	ARCH	.9	2	110.16	-9.01	2.20
5.17	1.62	ArcherAviation	ACHR	...	dd	3.06	-0.19	...
98.28	70.02	ADM	ADM	2.5	9	72.73	-0.50	.45
11.49	6.28	Archrock	AROC	6.4	25	9.33	-0.26	.15
31.24	16.33	Arconic	ARNC	...	dd	28.90	+0.02	...
9.26	6.23	ArcosDorados	ARCO	2.1	12	8.89	-0.12	.04
71.00	43.52	Arcosa	ACA	.3	12	67.25	-1.63	.05
36.13	15.70	ArcusBiosci	RCUS	...	dd	22.03	+3.76	...
7.00	3.40	ArdaghMetalPkg	AMBP	10.8	12	3.71	+0.12	.10
19.41	6.32	ArdmoreShipping	ASC	12.3	3	12.98	+0.10	.35
10.50	9.80	AresAcqnA	AAC	...	dd	10.47	+0.03	...
14.93	7.52	AresCommRealEst	ACRE	14.3	64	9.20	+0.42	.02
90.28	53.15	AresMgmt	ARES	3.6	79	85.20	+1.56	.77
43.50	31.26	Argan	AGX	2.4	18	41.64	+0.03	.25
44.18	19.00	ArgoGroup	ARGO	4.2	dd	29.25	-0.03	.31
23.58	6.69	ArisWater	ARIS	3.7	40	9.63	+0.24	.09
171.44	89.12	AristaNetworks	ANET	...	35	170.35	+26.44	...
3.66	2.53	ArlingtonAsset	AAIC	...	25	2.75	+0.16	...
9.81	2.93	ArloTech	ARLO	...	dd	9.35	+0.10	...
14.62	10.04	ArmadaHoffler	AHH	7.0	17	11.17	-0.22	.195
7.98	4.38	ArmourResREIT	ARR	20.1	dd	4.78	-0.04	.08
94.94	62.26	ArmstrongWorld	AWI	1.6	14	63.56	-1.94	.254
134.56	89.38	ArrowElec	ARW	...	6	128.54	+5.32	...
40.68	25.67	ArtisanPtrsAsset	APAM	6.7	12	32.80	+0.01	.50
23.43	9.64	Artivion	AORT	...	dd	14.66	-0.35	...
29.51	11.32	Asana	ASAN	...	dd	21.25	+1.31	...
253.67	138.88	AsburyAutomotive	ABG	...	5	212.60	+8.37	...
12.09	2.61	AshfordHosp	AHT	...	dd	3.83	-0.39	...
114.36	86.54	Ashland	ASH	1.8	dd	87.21	-3.18	.385
21.48	5.41	AspenAerogels	ASPN	...	dd	6.79	-0.40	...
33.00	16.88	AssetMarkFin	AMK	...	21	28.51	+0.06	...
25.50	14.47	AssociatedBanc	ASB	5.4	6	15.56	+0.36	.21
44.50	31.01	AssocCapital	AC	.5	dd	40.09	+0.34	.10
185.97	104.49	Assurant	AIZ	2.2	28	124.78	-4.20	.70
67.13	45.21	AssuredGuaranty	AGO	2.1	23	52.74	+0.59	.28
13.99	0.77	Atento	ATTO	...	dd	1.46	+0.65	...
10.36	9.76	AthenaTechII A	ATEK	...	cc	10.35	...	...
154.86	70.50	Atkore	ATKR	...	6	121.19	-1.25	...
41.04	23.32	AtlUnionBkshs	AUB	4.6	9	25.83	+1.03	.30
18.95	15.06	AtlasEnergySolns	AESI	3.7	...	16.29	-1.43	.15
121.92	97.71	AtmosEnergy	ATO	2.6	20	113.70	-2.86	.74
22.50	19.50	AtmusFiltration	ATMU	...	...	21.65	...	...
3.55	1.52	ATRenew	RERE	...	dd	2.88	-0.06	...
40.89	23.66	Autohome	ATHM	1.9	14	30.02	...	.53
98.00	65.74	Autoliv	ALV	3.1	18	84.17	-2.81	.66
158.30	94.92	AutoNation	AN	...	6	137.31	+4.14	...
2750.00	1959.58	AutoZone	AZO	...	19	2460.79	-192.39	...
220.42	153.07	Avalonbay	AVB	3.8	24	171.73	-4.51	*1.65*
51.71	36.83	Avangrid	AGR	4.7	21	37.19	-1.36	.44
31.99	19.32	AvanosMedical	AVNS	...	25	23.39	+0.86	...
33.48	17.91	Avantor	AVTR	...	23	20.65	-0.30	...
204.37	151.62	AveryDennison	AVY	2.0	20	162.97	-7.83	.81
52.37	27.65	Avient	AVNT	2.6	40	38.05	-0.90	.2475
45.29	35.72	Avista	AVA	4.5	22	41.34	-1.09	.46
32.56	20.66	AxaltaCoating	AXTA	...	31	29.85	-0.79	...
51.46	33.15	AxosFinancial	AX	...	9	41.13	+1.66	...
13.50	3.82	Azul	AZUL	...	dd	9.61	+1.21	...
16.20	1.62	AzurePowerGlbl	AZRE	...	...	2.30	-0.10	...

B

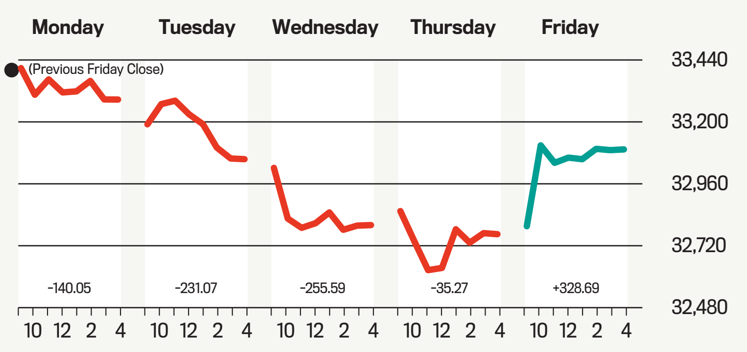
52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
2.75	1.00	Bark	BARK	...	dd	1.13	-0.03	...
26.13	10.91	B&G Foods	BGS	5.8	dd	13.01	-0.08	.19
55.13	39.88	BCE	BCE	6.4	21	45.44	-1.51	.7243
6.30	2.00	BEST	BEST	...	dd	2.62	-0.38	...
16.02	8.85	BGSF	BGSF	6.4	11	9.34	+0.30	.15
71.52	46.92	BHP Group	BHP	9.3	7	56.67	-1.86	1.80
179.85	68.30	BILL	BILL	...	dd	98.27	+3.61	...
23.80	1.40	BitMining	BTCM	...	dd	2.84	-0.02	...
80.41	56.56	BJ'sWholesale	BJ	...	16	61.45	-8.68	...
41.38	25.37	BP	BP	4.2	4	35.55	-0.48	.3966
26.08	4.74	BP Prudhoe	BPT	68.1	1	5.13	+0.12	.2974
11.07	4.79	BRC	BRCC	...	dd	5.55	+0.18	...
3.42	1.06	BRF	BRFS	...	dd	1.56	-0.11	...
25.67	16.43	BRT Apartments	BRT	5.5	10	18.19	+0.24	.25
67.50	49.14	BWX Tech	BWXT	1.5	24	61.63	-4.52	.23
8.66	3.89	Babcock&Wilcox	BW	...	dd	5.10	-0.54	...
36.25	0.50	Babylon	BBLN	...	dd	.53	-0.29	...
143.37	73.20	BadgerMeter	BMI	.6	57	139.19	-3.18	.225
3.79	1.08	Bakkt	BKKT	...	dd	1.37	-0.02	...
74.49	46.00	Ball	BALL	1.5	38	53.81	-0.79	.20
28.16	13.09	Bally's	BALY	...	dd	13.52	-1.88	...
19.26	9.72	BancCalifornia	BANC	3.5	7	11.29	+0.49	.10
5.29	2.03	BancoBBVA	BBAR	.0	3	4.40	+0.09	.0162
7.93	3.93	BancoBilbaoViz	BBVA	5.3	6	6.99	-0.03	.3333
3.55	2.12	BancoBradesco	BBDO	4.8	8	2.77	+0.06	.0035
22.97	15.64	BancodeChile	BCH	7.6	7	21.34	-0.37	2.1466
3.94	2.50	BancoItauChile	ITCL	4.9	0	3.48	-0.03	.1646
20.48	12.58	Bladex	BLX	5.1	8	19.68	-0.08	.25
23.15	9.72	BancoMacro	BMA	3.9	4	17.57	-0.10	.0729
7.21	4.76	BancSanBrasil	BSBR	4.4	...	5.90	-0.10	.0816
20.37	13.37	BcoSantChile	BSAC	5.2	8	18.30	-0.54	1.2511
4.09	2.26	BancoSantander	SAN	2.5	6	3.40	-0.02	.0631
45.98	21.55	BanColombia	CIB	4.6	7	24.06	+0.33	.7332
38.60	26.32	BankofAmerica	BAC	3.1	9	28.31	+0.20	.22
38.31	22.93	BankofButterfield	NTB	6.7	6	26.33	+1.19	.44
85.45	30.83	BankofHawaii	BOH	7.1	7	39.22	+1.47	.70
110.67	81.57	BankofMontreal	BMO	4.0	11	84.30	-3.06	*1.0888*
52.26	36.22	BankNY Mellon	BK	3.6	13	40.78	-0.11	.37
68.59	45.26	BankNovaScotia	BNS	6.4	10	49.06	-0.20	*.7851*
42.17	15.83	BankUnited	BKU	5.5	6	19.61	+1.01	.27
10.95	9.89	BanyanAcqnA	BYN	...	42	10.30	...	...
9.44	5.89	Barclays	BCS	4.4	...	7.81	-0.18	.104
10.52	6.96	BaringsBDC	BBDC	12.4	36	7.91	+0.06	.25
3.32	1.35	Barnes&NobleEduc	BNED	...	dd	1.37	-0.04	...
47.36	27.93	BarnesGroup	B	1.6	cc	40.23	-0.86	.16
21.17	13.01	BarrickGold	GOLD	3.2	cc	16.99	-0.87	.10
49.55	25.75	Bath&BodyWks	BBWI	2.2	12	36.89	-0.14	.20
11.27	9.87	BatteryFutureA	BFAC	...	35	10.55	+0.03	...
19.96	12.20	Bausch+Lomb	BLCO	...	dd	17.94	-1.51	...
10.23	4.00	BauschHealth	BHC	...	dd	8.14	-0.16	...
76.66	37.35	BaxterIntl	BAX	2.8	dd	41.29	-1.70	.29
7.24	3.03	BaytexEnergy	BTE	...	3	3.32	-0.09	...
2.33	0.41	Beachbody	BODY	...	dd	.44	-0.02	...
10.50	9.89	BeardEnerA	BRD	...	cc	10.40	-0.03	...
21.89	9.47	BeazerHomes	BZH	...	3	20.82	-0.30	...
269.06	215.90	BectonDicknsn	BDX	1.5	44	241.12	-10.76	.91
92.33	47.89	Belden	BDC	.2	14	89.82	+4.24	*.05*
37.55	20.20	BellRing	BRBR	...	34	36.84	+1.39	...
30.00	20.58	BenchmarkElec	BHE	2.7	12	24.06	+1.77	.165
4.10	0.90	BensonHill	BHIL	...	dd	1.35	-0.31	...
76.99	55.50	Berkley	WRB	.7	14	56.15	-1.50	.10
511334	393012	BerkHathwy A	BRK.A	...	94	486650	-20511	...
333.94	259.85	BerkHathwy B	BRK.B	...	92	320.60	-9.79	...
31.63	18.07	BerkshireHills	BHLB	3.3	10	21.56	+1.06	.18
66.21	44.52	BerryGlobal	BERY	1.7	10	59.01	+0.90	.25
93.32	60.79	BestBuy	BBY	5.0	13	74.33	+3.80	*.92*
29.25	5.67	BigLots	BIG	19.2	dd	6.25	-1.63	.30
6.77	0.58	BigBear.ai	BBAI	...	dd	2.35	+0.14	...
1006.15	540.33	BiglariA	BH.A	...	cc	1006.15	+86.29	...
208.00	113.76	BiglariB	BH	...	19	206.94	+12.96	...
20.57	5.54	Biohaven	BHVN	...	dd	15.52	+1.42	...
572.70	344.63	Bio-RadLab A	BIO	...	dd	379.00	-3.14	...
20.00	2.11	BirdGlobal	BRDS	...	dd	2.12	-0.28	...
79.78	58.81	BlackHills	BKH	4.1	16	60.60	-2.45	.625
70.18	53.15	BlackKnight	BKI	...	38	56.09	+0.47	...
11.05	9.92	BlackMountainA	BMAC	...	82	10.53	+0.04	...
10.50	9.65	BlackSpadeA	BSAQ	...	40	10.30	-0.01	...
7.20	3.17	BlackBerry	BB	...	dd	5.23	-0.15	...
785.65	503.12	BlackRock	BLK	3.0	21	672.30	+5.60	*5.00*
3.73	1.12	BlackSkyTech	BKSY	...	dd	1.41	+0.12	...
123.18	71.72	Blackstone	BX	4.6	cc	85.70	+2.62	.82
31.46	16.61	BlackstoneMtg	BXMT	13.5	12	18.34	+0.67	.62
3.85	0.53	BlendLabs	BLND	...	dd	.92	-0.01	...
48.76	28.83	BlockHR	HRB	3.9	10	30.01	+0.39	.29
93.19	51.34	Block	SQ	...	dd	59.00	+0.35	...
31.47	12.33	BloomEnergy	BE	...	dd	13.99	+0.05	...
8.22	0.41	BlueApron	APRN	...	dd	.57	...	...
14.04	8.06	BlueOwlCapital	OWL	5.6	cc	9.99	-0.08	.14
34.58	16.24	BluegreenVac	BVH	2.6	10	30.27	+0.91	.20
93.22	57.50	BlueLinx	BXC	...	4	84.15	-1.03	...
10.51	9.71	BluescapeOppsAcqn	BOAC	...	85	10.03	+0.01	...
221.33	113.02	Boeing	BA	...	dd	203.63	-1.86	...
85.17	55.14	BoiseCascade	BCC	.8	5	75.43	-0.63	3.00
88.80	50.20	BootBarn	BOOT	...	13	70.51	+5.74	...
112.55	79.85	BoozAllen	BAH	2.0	30	96.25	+3.59	.47
3.90	0.69	BoqiiHolding	BQ	...	dd	1.79	+0.05	...
51.14	31.14	BorgWarner	BWA	1.4	12	47.17	+1.02	.17
8.13	2.45	BorrDrilling	BORR	...	dd	7.17	-0.10	...
422.75	287.00	BostonBeer	SAM	...	65	317.85	-7.72	...
29.40	18.68	BostonOmaha	BOC	...	dd	19.41	-1.86	...
112.72	46.18	BostonProps	BXP	8.2	10	47.74	-1.34	.98
54.17	34.98	BostonSci	BSX	...	87	51.06	-2.58	...
17.45	8.71	Bowlero	BOWL	...	dd	11.96	+0.46	...
34.98	22.31	Box	BOX	...	cc	27.74	+0.23	...
71.69	46.10	BoydGaming	BYD	1.0	10	65.18	-1.61	.16
56.35	40.52	Brady	BRC	1.9	15	49.28	-2.97	*.23*
6.64	3.41	BraemarHtls	BHR	5.1	dd	3.93	-0.15	.05
11.27	3.42	BrandywineRealty	BDN	20.5	15	3.71	+0.06	*.19*
7.03	4.11	BrasilAgro	LND	20.9	41	4.64	-0.03	.6018
19.64	6.26	Braskem	BAK	...	dd	9.16	-0.39	...
55.87	23.19	BreadFinancial	BFH	2.8	3	29.71	-0.33	.21
19.58	8.43	BridgeInvt	BRDG	5.9	23	10.11	+0.67	.15
171.60	7.57	BrightHealth	BHG	...	dd	11.77	-4.91	...
94.89	54.19	BrightHorizons	BFAM	...	70	83.54	-3.46	...
4.48	1.62	BrightScholar	BEDU	...	...	1.62	-0.10	...
26.88	14.73	BrightSphere	BSIG	.2	10	21.86	-0.82	.01
9.45	5.21	BrightSpire	BRSP	13.4	63	5.96	+0.14	.20
13.73	5.16	BrightView	BV	...	dd	6.71	+0.15	...
70.05	48.38	Brink's	BCO	1.3	28	68.32	+0.97	.22
42.12	21.47	BrinkerIntl	EAT	...	20	38.90	-0.64	...
81.44	63.70	BristolMyers	BMY	3.6	19	63.82	-2.02	.57
0.17	0.09	BristolMyersRt	CELG.RT	...	...	.11	...	...
32.74	20.08	Bristow	VTOL	...	75	23.67	+0.08	...
45.22	32.49	BritishAmTob	BTI	8.6	9	32.60	-0.56	.7006
24.52	17.62	BrixmorProp	BRX	5.3	15	19.73	-0.53	.26
7.70	3.52	BroadmarkRealty	BRMK	8.5	dd	4.95	+0.03	.035
183.33	131.35	BroadridgeFinl	BR	1.9	32	149.59	-3.68	.725
22.72	14.98	Broadstone	BNL	7.3	20	15.41	-0.48	.28
5.80	2.27	BrookdaleSrLiving	BKD	...	dd	3.43	-0.25	...
36.50	26.76	BrookfieldAsset	BAM	4.1	6	31.07	-0.13	.32
29.65	16.81	BrookfieldBus	BBUC	1.2	2	21.13	-0.99	.0625
43.71	28.25	Brookfield	BN	.9	77	31.49	+0.67	.07
50.03	37.55	BrookfieldInfr	BIPC	3.3	5	47.02	+0.17	.3825
43.62	30.03	BrookfieldInfr	BIP	4.2	68	36.28	-0.79	.3825
43.73	28.30	BrookfieldReinsur	BNRE	.0	...	31.58	-0.24	.07
42.97	27.19	BrookfieldRenew	BEPC	4.0	9	33.51	-1.41	.3375
68.43	52.82	Brown&Brown	BRO	.7	26	62.87	-3.49	.115
76.60	61.07	Brown-Forman A	BF.A	1.3	41	62.68	-1.85	*.2055*
78.15	60.92	Brown-Forman B	BF.B	1.3	41	61.58	-2.12	*.2055*
93.15	61.89	Brunswick	BC	2.1	9	77.55	+1.15	.40
50.35	26.50	Buckle	BKE	4.4	7	31.83	-0.46	.35
9.45	5.09	Buenaventura	BVN	1.3	23	6.61	-0.42	.073
26.87	12.47	Build-A-Bear	BBW	.0	6	19.25	-1.77	1.50
122.99	48.91	BuildersFirst	BLDR	...	7	115.58	-4.66	...
118.99	80.41	Bunge	BG	2.8	9	94.30	+3.85	.6625
14.04	6.09	BurfordCapital	BUR	1.8	97	13.52	...	.0625
239.94	106.47	BurlingtonStrs	BURL	...	42	159.11	-8.77	...
8.72	1.63	ButterflyNtwk	BFLY	...	dd	2.32	+0.40	...
26.00	16.40	BylineBancorp	BY	2.0	7	18.21	+0.46	.09

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
319.33	245.32	CACI Intl	CACI	...	19	296.78	-4.76	...
4.43	2.54	CBD Pao	CBD	...	3	3.19	-0.28	...
53.47	37.01	CBIZ	CBZ	...	21	50.16	-0.26	...
32.38	21.20	CBL&Assoc	CBL	6.6	dd	22.88	+0.39	.375
89.58	66.31	CBRE Group	CBRE	...	22	75.57	-1.71	...
10.70	9.79	CCNeubergerIII A	PRPC	...	35	10.70	+0.10	...
119.60	62.55	CF Industries	CF	2.5	4	62.85	-3.37	.40
10.70	9.91	C5AcqnA	CXAC	...	98	10.60	+0.03	...
105.06	72.23	CGI A	GIB	...	21	103.26	-1.54	...

Five-Day Dow Composite

What a Drag: The Dow fell 1% this week as investors sold old-economy stocks to buy anything connected to AI. Microsoft gained 4.6%, amid the boom in artificial intelligence, while Nike fell 6.3%.



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DATA

NEW YORK STOCK EXCHANGE COMPOSITE LIST

BARRONS.COM/DATA

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
16.15	3.34	CI&T	CINT	...	21	4.55	+0.98	...
71.97	52.41	CMS Energy	CMS	3.4	24	57.10	-1.53	.4875
46.52	35.90	CNA Fin	CNA	4.6	11	36.85	-2.42	.42
17.98	10.60	CNH Indl	CNHI	2.9	8	13.41	-0.59	.3823
26.35	16.56	CNO Financial	CNO	2.7	9	22.10	+0.05	.15
24.21	14.36	CNX Resources	CNX	...	2	15.47	-0.45	...
79.17	40.20	CONSOL Energy	CEIX	7.6	3	57.16	-0.32	1.10
52.20	31.22	CRH	CRH	2.6	10	48.81	-1.42	1.0306
29.99	5.27	CS Disco	LAW	...	dd	7.71	+0.65	...
23.07	15.70	CTO Realty	CTO	9.6	dd	15.90	-0.32	.38
49.59	31.90	CTS	CTS	.3	25	45.88	+1.62	.04
34.68	10.16	C3.ai	AI	...	dd	32.94	+7.66	...
8.83	1.00	Curo	CURO	40.4	dd	1.09	-0.01	.11
43.61	22.60	CVR Energy	CVI	8.4	4	23.94	-0.98	.50
139.99	80.30	CVR Partners	UAN	40.0	3	81.81	-2.46	10.43
107.26	66.61	CVS Health	CVS	3.6	22	67.64	-1.74	.605
1464.20	609.85	CableOne	CABO	1.8	33	620.75	-44.25	2.85
83.74	59.65	Cabot	CBT	2.3	13	71.09	+0.18	.40
58.30	33.63	Cactus	WHD	1.3	16	33.72	-1.74	.11
29.41	16.95	CadenceBank	CADE	4.9	8	19.14	+0.42	.235
31.50	16.58	Cadre	CDRE	1.5	34	21.14	-1.31	.08
27.91	15.23	CAE	CAE	...	52	22.05	-0.25	...
31.13	18.10	Caleres	CAL	1.5	4	18.30	-3.21	.07
51.46	34.02	CaliforniaRscs	CRC	2.9	3	39.40	+0.16	.2825
66.12	48.46	CalWtrSvc	CWT	1.8	42	57.13	+2.51	.26
77.44	31.59	Calix	CALX	...	74	45.26	-0.70	...
64.08	28.91	CallonPetrol	CPE	...	1	32.01	-0.16	...
147.72	97.74	CamdenProperty	CPT	3.8	18	103.92	-2.58	1.00
31.29	20.34	Cameco	CCJ	.3	90	27.35	+0.43	.0941
57.78	44.37	CampbellSoup	CPB	2.9	19	51.51	-1.17	.37
33.99	18.69	CampingWorld	CWH	9.1	12	27.60	+1.14	.625
24.73	14.51	CanadaGoose	GOOS	...	34	16.03	-0.97	...
56.68	39.40	CIBC	CM	6.0	11	42.28	+0.71	.6384
129.89	103.79	CanNtlRlwy	CNI	2.0	19	113.97	-5.53	.5835
69.46	44.45	CanadianNatRscs	CNQ	4.8	9	55.69	-1.35	.6604
83.45	65.17	CdnPacKC	CP	.8	26	77.05	-5.55	.1395
3.38	1.01	Cango	CANG	.0	dd	1.15	+0.02	.98
25.74	17.11	Cannae	CNNE	...	dd	19.85	+0.30	...
9.75	0.76	CanoHealth	CANO	...	dd	1.26	-0.02	...
128.95	83.93	CapitalOne	COF	2.3	7	102.85	+4.92	.60
69.25	36.40	Capri	CPRI	...	8	39.97	+0.43	...
87.03	49.70	CardinalHealth	CAH	2.4	47	82.83	-3.10	.5006
22.46	16.22	CareTrustREIT	CTRE	6.0	33	18.52	-0.80	.28
318.71	203.66	Carlisle	CSL	1.4	14	216.83	+4.52	.75
106.24	52.10	CarMax	KMX	...	24	72.48	+0.73	...
14.20	6.11	Carnival	CCL	...	dd	11.28	+0.34	...
13.11	5.43	Carnival	CUK	...	dd	10.01	+0.26	...
54.89	24.76	CarpenterTech	CRS	1.7	cc	45.86	-1.92	.20
44.52	22.71	CarriageSvcs	CSV	1.7	12	26.82	-0.48	.1125
49.17	33.10	CarrierGlobal	CARR	1.8	14	40.89	-1.90	.185
20.42	8.78	Cars.com	CARS	...	51	18.06	+0.08	...
86.76	61.77	Carter's	CRI	4.8	11	62.60	-0.43	.75
58.05	3.55	Carvana	CVNA	...	dd	11.74	+1.00	...
115.34	31.45	Catalent	CTLT	...	16	37.12	-0.05	...
266.04	160.60	Caterpillar	CAT	2.3	16	211.80	-2.98	1.20
13.71	8.00	Cato	CATO	7.9	dd	8.58	+0.22	.17
35.80	1.16	Cazoo	CZOO	...	dd	1.47	+0.27	...
49.40	37.58	CedarFairRec	FUN	2.7	10	44.41	-0.34	.30
161.37	86.71	Celanese	CE	2.6	8	107.42	+0.04	.70
14.28	8.21	Celestica	CLS	...	11	12.85	+1.43	...
6.14	4.39	CementosPacasm	CPAC	9.1	10	5.45	...	.5276
6.85	3.20	Cemex	CX	...	16	6.30	-0.20	...
24.91	14.44	CenovusEnergy	CVE	1.9	8	16.68	+0.17	.1028
98.53	61.71	Centene	CNC	...	24	62.72	-2.68	...
33.50	25.03	CenterPointEner	CNP	2.7	22	28.34	-0.25	.19
8.56	3.77	CenterraGold	CGAU	4.1	dd	5.09	-0.17	.0519
90.00	51.26	Centerspace	CSR	5.0	37	58.77	-0.50	.73
10.39	5.67	CentraisElBras	EBR	.6	15	7.09	+0.09	.0443
24.75	13.22	CentralPacFin	CPF	6.7	6	15.46	+0.72	.26
6.93	2.81	CentralPuerto	CEPU	2.0	9	6.43	+0.25	.1649
69.82	39.00	CenturyComm	CCS	1.4	5	64.34	-2.70	.23
79.66	43.23	CeridianHCM	CDAY	...	dd	62.50	+0.95	...
19.92	7.82	ChargePoint	CHPT	...	dd	8.49	+0.56	...
262.00	181.22	CharlesRiverLabs	CRL	...	20	194.12	-4.21	...
242.59	101.44	ChartIndustries	GTLS	...	dd	111.18	-4.25	...
14.38	9.18	ChathamLodging	CLDT	3.0	72	9.31	-0.63	.07
6.50	1.41	CheetahMobile	CMCM	...	dd	2.09	-0.12	...
30.05	8.72	Chegg	CHGG	...	5	9.20	-0.02	...
570.17	430.16	Chemed	CHE	.3	34	541.92	+3.23	.38
44.95	23.58	Chemours	CC	3.5	9	28.52	-1.16	.25
7.34	4.58	CherryHillMtg	CHMI	22.0	dd	4.91	-0.12	.27
138.49	105.79	ChesapeakeUtil	CPK	1.9	25	126.75	+1.02	.59
189.68	132.54	Chevron	CVX	3.9	8	154.08	-1.15	1.51
52.88	22.96	ChewyA	CHWY	...	cc	30.50	-1.14	...
7.31	4.33	Chico'sFas	CHS	...	6	5.20	+0.30	...
10.66	4.48	ChimeraInvt	CIM	19.5	dd	4.71	-0.10	.23
7.80	2.58	ChinaGreenAg	CGA	...	dd	2.63	-0.59	...
11.08	6.73	ChinaYuchai	CYD	4.9	10	8.10	...	.40
2139.88	1196.28	Chipotle	CMG	...	56	2071.02	-35.20	...
133.13	104.15	ChoiceHotels	CHH	1.0	20	116.18	-3.98	.2875
231.37	173.78	Chubb	CB	1.8	15	190.09	-11.09	.86
44.16	32.90	ChunghwaTel	CHT	2.9	26	40.78	-0.46	1.237
98.33	70.16	Church&Dwight	CHD	1.2	56	93.97	-1.06	.2725
11.00	9.79	ChurchillCapV A	CCV	...	50	10.11	-0.02	...
10.26	9.76	ChurchillVI A	CCVI	...	33	10.23	+0.03	...
10.25	9.75	ChurchillVII A	CVII	...	34	10.23	+0.02	...
56.38	38.33	Ciena	CIEN	...	39	47.99	+3.07	...
340.11	240.11	Cigna	CI	2.0	11	244.10	-11.03	1.23
19.76	8.28	Cinemark	CNK	...	dd	16.56	-0.29	...
32.02	13.26	CircorIntl	CIR	...	15	29.99	-0.07	...
54.56	40.01	Citigroup	C	4.6	6	44.60	-1.11	.51
44.82	23.37	CitizensFin	CFG	6.2	7	27.01	+0.83	.42
4.52	1.64	Citizens	CIA	...	dd	1.74	-0.67	...
14.24	4.03	CityOfficeREIT	CIO	8.7	dd	4.60	-0.16	.10
36.88	17.87	Civeo	CVEO	...	dd	19.85	-1.47	...
84.76	44.17	CivitasRscs	CIVI	2.9	4	69.95	+0.44	1.62
15.11	7.16	Clarivate	CLVT	...	dd	7.68	+0.37	...
21.09	10.08	ClarosMtg	CMTG	13.8	13	10.70	-0.10	.37
147.76	81.56	CleanHarbors	CLH	...	18	145.08	+6.43	...
2.14	0.91	ClearChannelOutdr	CCO	...	dd	1.27	+0.02	...
35.00	18.94	ClearSecure	YOU	.0	dd	25.09	-0.14	.20
20.00	11.23	ClearwaterAnalytic	CWAN	...	dd	15.99	+0.18	...
46.48	29.92	ClearwaterPaper	CLW	...	10	31.38	-1.23	...
38.65	27.40	ClearwayEnergyA	CWEN.A	4.5	5	28.25	-0.47	.3818
41.79	28.76	ClearwayEnergyC	CWEN	5.0	6	29.22	-0.73	.3818
24.66	11.83	Cleveland-Cliffs	CLF	...	16	14.36	-0.57	...
9.21	4.94	ClipperRealty	CLPR	7.0	dd	5.40	+0.38	.095
178.21	120.50	Clorox	CLX	3.0	cc	159.09	-7.27	1.18
80.99	37.37	Cloudflare	NET	...	dd	61.14	+3.15	...
3.37	1.25	CN Finance	CNF	...	10	2.95	-0.04	...
65.47	54.02	Coca-Cola	KO	3.1	27	60.26	-2.57	.46
91.23	51.96	Coca-Cola Femsa	KOF	3.2	18	85.10	-3.69	1.3398
4.55	2.54	CoeurMining	CDE	...	dd	2.99	-0.22	...
78.87	52.34	Cohen&Steers	CNS	4.2	16	54.04	-2.27	.57
64.94	26.29	Coherent	COHR	...	dd	36.93	+6.24	...
83.81	67.84	ColgatePalm	CL	2.5	40	76.21	-3.72	.48
10.22	9.63	ColombierAcqnA	CLBR	...	cc	10.12	...	...
87.02	28.40	Comerica	CMA	7.3	4	38.99	+0.65	.71
156.19	74.14	ComfortSystems	FIX	.5	25	150.00	-1.32	.20
58.09	31.47	CommercialMetals	CMC	1.4	5	44.89	-0.17	.16
72.86	44.26	CommBkSys	CBU	3.6	18	49.54	+1.75	.44
8.01	1.88	CommunityHlthSys	CYH	...	dd	3.07	-0.40	...
43.88	30.38	CommunityHlthcr	CHCT	5.5	cc	32.53	-0.87	.45
12.04	7.45	SABESP	SBS	...	13	10.77	+0.53	...
4.20	2.80	EngGr-Cmg C	CIG.C	5.4	10	3.50	-0.38	.0224
2.62	1.82	EngGr-Cmg	CIG	7.7	7	2.37	-0.03	.0224
8.25	5.71	COPEL	ELP	3.5	20	7.46	+0.08	.2619
4.83	2.20	CiaSiderurgica	SID	20.4	dd	2.56	-0.13	.0998
17.48	9.31	CerveceriasUnid	CCU	1.4	22	15.74	-0.72	.0302
25.94	16.32	CompassDiversif	CODI	5.0	dd	19.92	-0.08	.25
6.88	1.84	Compass	COMP	...	dd	3.43	-0.64	...
47.68	28.89	CompassMinerals	CMP	1.8	dd	33.05	-1.02	.15
10.55	9.78	ComputeHlthA	CPUH	...	dd	10.52	+0.05	...
22.11	9.21	ComstockRscs	CRK	5.2	2	9.70	-0.62	.125
41.30	31.07	ConagraBrands	CAG	3.8	21	34.84	-1.00	.33
10.75	9.63	ConcordAcqnII A	CNDA	...	29	10.24	+0.05	...
10.59	9.90	ConcordAcqnIII A	CNDB	...	25	10.37	-0.01	...
2.10	1.03	ConcordMed	CCM	...	dd	1.36	-0.02	...
129.65	71.09	Conmed	CNMD	.7	dd	118.33	-0.63	.20
138.49	78.30	ConocoPhillips	COP	2.0	8	101.85	-0.75	.60
102.21	78.10	ConEd	ED	3.5	13	92.69	-2.50	.81
10.65	9.80	ConstellationI A	CSTA	...	63	10.51	+0.07	...
261.32	208.12	ConstBrands A	STZ	1.5	dd	232.88	-2.41	.80
17.57	9.82	Constellium	CSTM	...	16	15.36	-0.41	...
8.09	2.15	ContainerStore	TCS	...	dd	2.35	+0.11	...
16.00	6.86	Volaris	VLRS	...	dd	13.75	+0.66	...
13.45	11.00	Cool	CLCO	.0	...	13.18	+1.60	.41
395.20	244.22	Cooper	COO	.0	49	369.39	-16.71	.03
18.95	3.53	Cooper-Standard	CPS	...	dd	11.61	+0.29	...
108.70	55.25	Copa	CPA	3.0	12	107.99	+2.62	.82
27.72	18.75	Core&Main	CNM	...	13	27.09	-0.23	...
31.42	13.19	CoreLabs	CLB	.2	46	23.13	+1.34	.01
23.50	14.01	CorebridgeFin	CRBG	5.4	3	16.99	...	.23
35.48	20.45	CoreCard	CCRD	...	32	24.38	-0.55	...
13.50	7.84	CoreCivic	CXW	...	9	8.44	-0.42	...
3.48	0.95	CorEnergyInfr	CORR	19.6	dd	1.02	+0.02	.05
37.73	28.98	Corning	GLW	3.6	30	31.53	+0.21	.28
12.57	5.00	CorpAmAirports	CAAP	...	...	10.72	-0.48	...
28.69	21.59	CorpOfficeProp	OFC	5.1	22	22.31	-0.54	.285
10.60	9.65	CorsairPtrA	CORS	...	30	10.30	+0.01	...
68.43	50.03	Corteva	CTVA	1.1	34	55.17	-1.80	.15
18.60	10.13	Cosan	CSAN	...	dd	12.43	-0.22	...
14.85	7.93	Costamare	CMRE	5.8	2	8.00	-0.51	.115
36.55	22.25	CoterraEnergy	CTRA	8.7	5	24.24	-1.39	.20
12.64	6.19	Coty	COTY	...	58	11.03	-0.21	...
21.38	10.51	Coupang	CPNG	...	cc	15.73	-0.56	...
17.66	9.81	Coursera	COUR	...	dd	12.44	+0.44	...
34.85	18.06	CousinsProperties	CUZ	6.4	19	19.85	-0.13	.32
83.00	67.28	Crane	CR	1.0	...	75.48	+1.03	.18
123.78	39.00	CraneNXT	CXT	1.1	7	53.31	-0.36	.14
10.00	5.13	Crawford A	CRD.A	2.4	dd	9.87	+0.05	.06
9.00	5.05	Crawford B	CRD.B	2.8	dd	8.65	+0.32	.06
158.95	113.21	Credicorp	BAP	...	8	132.00	-0.75	...
7.35	0.82	CreditSuisse	CS	...	1	.87	-0.01	...
18.96	9.36	CrescentEnergy	CRGY	6.4	2	9.81	-0.40	.12
10.96	5.51	CrescentPoint	CPG	4.5	9	6.53	-0.22	.0736
31.46	22.11	CrestwoodEquity	CEQP	10.5	dd	25.01	-0.96	.655
30.40	13.20	CrossTimbers	CRT	10.8	10	22.05	+0.87	.1851
193.95	110.22	CrownCastle	CCI	5.6	29	111.76	-1.32	1.565
110.80	66.00	CrownHoldings	CCK	1.2	16	78.77	-2.78	.24
10.67	9.80	CrownPropA	CPTK	...	24	10.12	...	...
51.08	36.82	CubeSmart	CUBE	4.4	29	44.81	-0.10	.49
160.60	92.55	Cullen/Frost	CFR	3.3	11	105.26	+3.91	.87
6.14	3.95	Culp	CULP	...	dd	4.41	-0.47	...
261.91	184.28	Cummins	CMI	3.0	12	212.64	-4.04	1.57
182.55	124.37	Curtiss-Wright	CW	.5	20	159.35	-4.16	.20
19.15	7.16	Cushman&Wkfd	CWK	...	24	7.89	+0.03	...
7.64	4.54	CustomTruck	CTOS	...	29	6.62	-0.18	...
41.85	6.87	CustomersBancorp	CUBI	...	4	24.68	+2.73	...

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
42.15	26.44	DCP Midstream	DCP	4.1	8	41.58	+0.10	.43
7.57	3.00	DHI Group	DHX	...	53	3.75	+0.35	...
12.13	5.34	DHT	DHT	8.4	11	8.22	+0.07	.23
13.85	4.66	DRDGOLD	DRD	...	14	11.39	-0.44	...
136.77	100.64	DTE Energy	DTE	3.6	19	106.51	-2.05	.9525
61.12	45.11	DT Midstream	DTM	6.0	12	46.15	-0.93	.69
13.23	0.40	D-WaveQuantum	QBTS	...	dd	1.67	+1.19	...
36.00	22.11	DXC Tech	DXC	...	dd	24.75	+0.31	...
19.30	11.17	Dana	DAN	3.0	dd	13.32	-0.17	.10
303.82	221.22	Danaher	DHR	.5	25	232.21	+3.88	.27
87.12	51.10	Danaos	DAC	5.2	3	58.20	-3.47	.75
5.92	1.57	DanimerScientific	DNMR	...	dd	3.01	-0.16	...
77.18	36.91	DaqoNewEnergy	DQ	...	2	38.19	-0.33	...
163.77	110.96	Darden	DRI	3.0	21	161.28	-0.13	1.21
87.59	51.77	DarlingIngred	DAR	...	14	63.57	-1.25	...
103.00	65.28	DaVita	DVA	...	18	94.28	-6.05	...
503.48	238.43	DeckersOutdoor	DECK	...	24	465.18	+10.39	...
448.40	283.81	Deere	DE	1.4	12	357.21	-6.34	1.25
64.47	41.80	DelekLogistics	DKL	7.4	15	55.33	+6.50	1.025
35.45	19.39	DelekUS	DK	4.0	5	23.19	+0.83	.23
52.60	32.90	DellTechC	DELL	...	15	48.51	+0.76	...
42.45	27.20	DeltaAir	DAL	...	12	35.89	+0.30	...
25.58	13.61	Deluxe	DLX	7.9	11	15.15	+0.36	.30
104.05	56.59	Denbury	DEN	...	9	91.00	-0.07	...
19.38	6.59	DesignerBrands	DBI	3.0	3	6.63	-1.04	.05
3.65	1.13	DesktopMetal	DM	...	dd	1.75	+0.04	...
9.63	4.44	Despegar.com	DESP	...	dd	6.67	+0.55	...
13.57	7.25	DeutscheBank	DB	...	4	10.47	-0.13	...
79.40	44.03	DevonEnergy	DVN	9.4	5	48.07	-1.13	.52
194.04	160.09	Diageo	DEO	2.1	23	174.07	-4.74	2.0977
13.30	5.17	DiamondOffshore	DO	...	dd	11.55	-0.01	...
11.02	7.14	Diamondrock	DRH	1.5	17	7.84	-0.26	.03
6.17	3.16	DianaShipping	DSX	22.5	3	3.78	+0.07	.15
152.61	70.21	Dick's	DKS	3.2	11	125.41	-1.26	1.00
5.27	0.24	DieboldNixdorf	DBD	...	dd	.25	-0.10	...
3.44	0.35	DigitalMedia	DMS	...	dd	.48	+0.03	...
141.77	85.76	DigitalRealty	DLR	4.9	89	98.89	+8.14	1.22
25.32	9.99	DigitalBridge	DBRG	.3	dd	12.35	+1.32	.01
53.88	23.38	DigitalOcean	DOCN	...	dd	36.00	+1.96	...
417.86	193.00	Dillard's	DDS	.3	6	287.57	+9.57	.20
82.43	61.03	DineBrands	DIN	3.2	12	62.79	-5.07	.51
6.90	2.43	Dingdong	DDL	...	dd	2.57	-0.47	...
119.91	87.64	DiscoverFinSvcs	DFS	2.7	7	102.36	+1.62	.70
126.48	84.07	Disney	DIS	...	39	88.29	-3.06	...
88.06	61.55	DolbyLab	DLB	1.3	33	82.11	-1.49	.27
13.84	7.20	Dole	DOLE	2.4	11	13.46	+0.31	.08
261.59	200.80	DollarGeneral	DG	1.2	19	205.10	-9.98	.59
2.17	0.28	Doma	DOMA	...	dd	.31	+0.01	...
86.28	49.56	DominionEner	D	5.4	35	49.86	-2.26	.6675
426.44	291.00	Domino's	DPZ	1.6	23	299.83	-12.63	1.21
66.96	46.00	Donaldson	DCI	1.4	22	64.44	+0.55	.25
50.38	26.55	DonnelleyFin	DFIN	...	15	44.83	-0.66	...
87.00	41.37	DoorDash	DASH	...	dd	67.44	+0.46	...
25.56	12.91	DorianLPG	LPG	.0	6	24.28	+0.49	1.00
33.89	20.28	DoubleVerify	DV	...	cc	33.39	+3.21	...
41.40	25.49	DouglasDynamics	PLOW	4.0	23	29.17	+0.09	.295
6.27	2.55	DouglasElliman	DOUG	6.2	dd	3.25	-0.04	.05
28.65	10.09	DouglasEmmett	DEI	6.7	22	11.34	+0.13	.19
160.66	114.49	Dover	DOV	1.5	18	137.03	-2.44	.505
69.79	42.91	Dow	DOW	5.6	13	50.34	-1.61	.70
47.46	22.91	Doximity	DOCS	...	59	30.71	-1.33	...
61.40	49.80	DrReddy'sLab	RDY	.8	16	54.50	+1.01	.3171
18.56	8.17	DreamFinders	DFH	...	8	17.68	+0.44	...
35.95	19.10	Dril-Quip	DRQ	...	70	23.90	-0.05	...
22.29	12.64	DuckhornPtf	NAPA	...	27	13.02	-0.66	...
58.28	38.89	Ducommun	DCO	...	20	40.76	-0.99	...
114.50	83.76	DukeEnergy	DUK	4.5	27	88.70	-3.81	1.005
17.50	9.62	Dun&Bradstreet	DNB	2.1	dd	9.71	-0.30	.05
78.40	49.52	DuPont	DD	2.1	6	67.60	+0.85	.36
54.18	25.45	DutchBros	BROS	...	dd	28.02	-0.50	...
122.13	77.33	DycomInds	DY	...	18	104.29	+4.93	...
4.49	2.08	DynagasLNG	DLNG	...	2	2.45	-0.12	...
50.49	31.54	Dynatrace	DT	...	cc	49.70	+0.67	...
17.06	10.39	DynexCapital	DX	14.3	dd	10.91	+0.06	.13

E

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
10.29	9.69	EG Acqn A	EGGF	...	cc	10.29	+0.06	...
104.31	24.62	elfBeauty	ELF	...	91	101.28	+11.47	...
174.05	95.64	EMCOR	EME	.4	19	170.86	+5.91	.15
32.21	20.38	ENI	E	4.5	4	28.31	-0.92	.3107
150.88	92.16	EOG Rscs	EOG	3.0	7	110.12	-4.47	.825
462.99	223.65	EPAM Systems	EPAM	...	35	258.08	+10.58	...
55.90	33.92	EPR Prop	EPR	7.9	19	41.66	-0.31	.275
51.97	28.11	EQT	EQT	1.7	3	36.09	-0.14	.15
63.32	32.12	ESAB	ESAB	.4	18	59.65	-0.47	.06
101.52	61.43	ESCO Tech	ESE	.3	28	92.88	-2.14	.08
5.31	0.75	ESSTech	GWH	...	dd	1.13	+0.03	...
8.70	3.92	E2open	ETWO	...	dd	4.78	+0.31	...
78.75	40.13	EagleBulkShip	EGLE	1.0	3	40.60	-2.03	.10
169.19	101.98	EagleMaterials	EXP	.6	13	166.18	-1.03	.25
22.25	10.65	EarthstoneEner	ESTE	...	2	12.77	-0.16	...
20.33	12.27	EasterlyGovtProp	DEA	7.8	45	13.63	+0.03	.265
180.25	137.47	EastGroup	EGP	3.1	42	162.75	-0.01	1.25
112.78	69.91	EastmanChem	EMN	3.9	14	81.31	-1.14	.79
7.24	2.78	EastmanKodak	KODK	...	10	5.07	+0.65	...
183.75	122.50	Eaton	ETN	1.9	28	182.46	+8.31	.86
179.77	131.04	Ecolab	ECL	1.3	41	166.91	-8.36	.53
17.60	8.59	Ecopetrol	EC	21.9	3	9.34	-0.05	.1479
11.75	8.20	Ecovyst	ECVT	...	23	10.51	-0.74	...
46.13	32.18	EdgewellPersonal	EPC	1.5	23	41.05	-2.71	.15
74.92	54.45	EdisonIntl	EIX	4.5	30	65.63	-2.61	.7375
107.92	67.13	EdwardsLife	EW	...	34	82.01	-5.92	...
24.93	7.90	ElancoAnimal	ELAN	...	dd	8.32	-0.19	...
91.30	46.18	Elastic	ESTC	...	dd	69.10	+4.29	...
12.11	5.06	EldoradoGold	EGO	...	dd	10.19	-0.22	...
22.14	15.31	ElementSolns	ESI	1.7	27	18.67	+0.25	.08
549.52	440.02	ElevanceHealth	ELV	1.3	17	445.89	-11.94	1.48
16.38	10.81	EllingtonFin	EFC	13.9	dd	12.92	+0.23	.15
8.84	5.70	EllingtonResiMtg	EARN	13.7	dd	6.99	-0.18	.08
10.40	9.70	ElliottOppII A	EOCW	...	28	10.32	+0.02	...
24.76	14.95	ElmeComms	ELME	4.8	dd	15.12	-0.77	.18
13.50	8.28	EmbotellAndinaA	AKO.A	6.3	13	12.40	+0.26	.2395
16.36	9.63	EmbotellAndinaB	AKO.B	5.4	16	15.81	+0.30	.2442
16.75	7.91	Embraer	ERJ	...	dd	14.79	+0.41	...
4.55	3.01	EmeraldHldg	EEX	...	12	3.40	+0.03	...
7.50	3.36	Emeren	SOL	...	2	3.40	-0.11	...
36.14	7.74	EmergentBiosol	EBS	...	dd	8.17	...	...
99.65	72.41	EmersonElec	EMR	2.6	23	79.51	-2.98	.52
8.68	5.39	EmpireStateRealty	ESRT	2.4	18	5.89	+0.19	.035
46.73	32.58	EmployersHldgs	EIG	3.1	13	36.11	-1.33	.28
10.51	3.88	EmpresaDisCom	EDN	...	dd	9.14	+0.42	...
47.67	35.02	Enbridge	ENB	7.3	40	35.88	-1.21	.6512
66.44	42.16	EncompassHealth	EHC	1.0	22	59.91	-1.89	.15
115.86	48.09	Endava	DAVA	...	25	51.11	-1.73	...
26.26	18.58	Endeavor	EDR	...	dd	22.59	-0.54	...
4.55	2.47	EndeavourSilver	EXK	...	cc	3.12	-0.12	...
3.12	0.98	EnelChile	ENIC	11.0	3	2.94	+0.12	.3076
7.64	3.86	Enerflex	EFXT	1.3	dd	5.86	-0.28	.0181
37.89	24.81	Energizer	ENR	3.5	dd	34.17	-0.63	.30
13.67	9.15	EnergyTransfer	ET	9.7	9	12.65	-0.11	.3075
16.40	1.35	EnergyVault	NRGV	...	dd	2.10	+0.24	...
28.57	16.09	EnerpacTool	EPAC	.2	61	26.10	+0.56	.04
19.23	11.00	Enerplus	ERF	1.4	3	14.69	-0.06	.055
98.93	55.60	EnerSys	ENS	.7	23	98.44	+12.64	.175
11.20	5.13	Eneti	NETI	.4	5	9.77	+1.05	.01
16.76	7.37	Enfusion	ENFN	...	cc	7.88	+0.03	...
22.65	15.01	EngageSmart	ESMT	...	cc	18.14	+0.17	...
25.25	11.39	Enhabit	EHAB	...	15	11.55	-0.34	...
23.48	16.55	Ennis	EBF	5.0	11	20.05	-0.32	.25
55.54	25.80	EnovaIntl	ENVA	...	7	46.79	+0.82	...
68.15	43.88	Enovis	ENOV	...	dd	53.25	-1.56	...
10.60	9.60	EnphysAcqnA	NFYS	...	37	10.30	...	...
127.67	76.14	EnPro	NPO	1.1	10	104.73	+5.05	.29
122.46	94.94	Entergy	ETR	4.4	18	96.80	-3.75	1.07
28.65	22.90	EnterpriseProd	EPD	7.7	10	25.48	-0.72	.49
7.33	3.96	Entravision	EVC	4.6	21	4.38	-0.09	.05
69.22	41.72	Envestnet	ENV	...	dd	52.68	-1.46	...
43.94	31.67	Envista	NVST	...	28	33.27	-2.13	...
80.65	6.69	Enviva	EVA	42.4	dd	8.54	+0.15	.905
2.75	1.00	EnzoBiochem	ENZ	...	dd	2.29	-0.12	...
234.14	145.98	Equifax	EFX	.7	44	210.64	+0.52	.39
42.53	26.28	Equinor	EQNR	2.7	3	26.53	-1.09	.60
33.24	21.89	Equitable	EQH	3.1	7	25.42	+0.92	.22
9.90	4.60	EquitransMdstm	ETRN	9.9	dd	6.09	+0.29	.15
38.04	20.50	EquityBcshs	EQBK	1.7	7	22.67	+0.20	.10
28.20	19.41	EquityCommnwlth	EQC	.0	46	20.70	-0.44	4.25
77.59	56.91	EquityLife	ELS	2.8	42	63.81	-1.29	.4475
80.89	54.60	EquityResdntl	EQR	4.4	25	59.64	-1.81	.6625
2.70	1.34	EquusTotReturn	EQS	...	dd	1.59	+0.02	...
13.90	9.54	ErmenegildoZegna	ZGN	.8	56	12.28	+0.27	.0947
20.99	8.07	EroCopper	ERO	...	22	17.81	-0.75	...
45.67	34.27	EssentGroup	ESNT	2.2	7	44.64	-0.09	.25
26.43	18.88	EssentialProp	EPRT	4.6	22	23.93	-0.53	.275
52.43	38.50	EssentialUtil	WTRG	2.8	23	40.61	+0.36	.287
300.33	195.03	EssexProp	ESS	4.4	28	210.38	+0.60	2.31
284.45	186.47	EsteeLauder	EL	1.4	64	194.44	-5.44	.66
31.78	19.60	EthanAllen	ETD	5.5	6	26.23	-0.91	.36
21.00	10.51	Euronav	EURN	17.7	8	15.85	-0.92	.03
13.34	5.10	EveHolding	EVEX	...	dd	8.37	-0.34	...
10.53	9.89	EVeMobilityA	EVE	...	67	10.52	...	...
12.89	5.30	Eventbrite	EB	...	dd	7.33	-0.06	...
137.42	78.67	EvercoreA	EVR	2.8	11	109.74	+1.51	.76
10.62	9.96	EverestConsolA	MNTN	...	dd	10.62	+0.06	...
395.00	244.58	EverestRe	RE	1.9	21	350.06	-26.41	1.65
21.11	13.52	Everi	EVRI	...	12	14.41	-0.65	...
94.41	67.93	EversourceEner	ES	3.9	16	68.69	-4.48	.675
40.30	30.17	Evertec	EVTC	.6	10	34.59	-1.66	.05
39.78	21.83	EvolentHealth	EVH	...	dd	28.80	-4.10	...
31.13	18.31	ExcelerateEner	EE	.5	26	19.94	-0.32	.025
3.17	0.55	Express	EXPR	...	0	.62	-0.17	...
24.04	8.82	Expro	XPRO	...	dd	17.50	+0.20	...
216.52	139.97	ExtraSpaceSt	EXR	4.4	23	146.58	-1.52	1.62
119.92	80.69	ExxonMobil	XOM	3.5	7	104.97	-1.29	.91

F

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
11.12	9.71	FastAcqnII A	FZT	...	dd	10.36	...	...
35.00	9.03	F&GAnnuities	FG	4.0	...	20.00	+0.05	.20
45.25	24.34	FB Financial	FBK	2.1	10	28.07	+0.79	.15
6.65	0.71	F45Training	FXLV	...	dd	.90	+0.03	...
13.75	5.55	Figs	FIGS	...	cc	8.39	+0.31	...
134.38	98.24	FMC	FMC	2.2	18	103.59	-5.32	.58
14.71	10.09	FNB	FNB	4.2	8	11.35	+0.17	.12
16.94	6.20	FreyrBattery	FREY	...	dd	7.26	+0.07	...
22.57	16.70	FS KKR Cap	FSK	13.3	80	19.18	-0.05	.05
205.63	140.09	FTI Consulting	FCN	...	30	188.61	+6.55	...
140.18	74.57	Fabrinet	FN	...	18	118.96	+23.52	...
474.13	345.92	FactSet	FDS	1.0	34	388.44	-7.75	.98
794.02	371.52	FairIsaac	FICO	...	53	791.62	+35.83	...
12.89	3.64	Farfetch	FTCH	...	dd	4.71	-0.27	...
15.78	9.44	FarmlandPtrs	FPI	2.1	72	11.18	+0.27	.06
18.08	7.15	Fastly	FSLY	...	dd	15.43	+2.54	...
5.44	0.39	FathomDigital	FATH	...	dd	.49	-0.03	...
131.18	85.97	FedAgriMtg A	AGM.A	3.7	9	119.00	+3.00	1.10
149.37	90.38	FedAgriMtg C	AGM	3.2	10	136.37	-4.56	1.10
116.05	85.27	FederalRealty	FRT	5.0	19	87.06	-1.68	1.08
58.15	33.68	FederalSignal	FSS	.7	26	54.18	-0.42	.10
45.55	28.69	FederatedHermes	FHI	3.1	13	36.06	-0.45	.28
248.76	141.92	FedEx	FDX	2.2	15	224.15	-4.93	1.26
151.00	99.16	Ferguson	FERG	2.0	15	147.66	-0.89	.75
302.86	167.45	Ferrari	RACE	...	51	290.76	-7.48	...
45.51	31.84	FidNatlFin	FNF	5.2	14	34.73	-0.02	.45
106.65	48.57	FidNatlInfo	FIS	3.8	dd	54.46	-2.38	.52
2.65	1.19	FinanceofAm	FOA	...	dd	1.59	+0.22	...
5.92	3.55	FinVolution	FINV	4.8	3	4.07	+0.17	.215
64.66	43.54	FirstAmerFin	FAF	3.8	28	55.25	-0.50	.52
16.40	10.18	FirstBanCorp	FBP	4.8	7	11.66	+0.31	.14
16.53	11.33	FirstCmwlthFin	FCF	3.8	9	13.04	+0.30	.125
24.92	8.99	FirstHorizon	FHN	5.5	7	10.88	...	.15
55.88	42.91	FirstIndRlty	FR	2.5	18	52.05	-0.03	.32
9.81	5.53	FirstMajestic	AG	.4	dd	5.75	-0.45	.0057
43.70	35.32	FirstEnergy	FE	4.2	51	36.71	-1.05	.39
12.30	1.31	FiscalNote	NOTE	...	dd	2.33	+0.05	...
11.41	4.26	Fisker	FSR	...	dd	6.44	+0.27	...
5.08	1.88	FivePoint	FPH	...	dd	2.31	+0.03	...
47.66	26.13	FiverrIntl	FVRR	...	dd	26.28	-1.56	...
10.47	9.75	FlameAcqnA	FLME	...	dd	10.16	...	...
251.61	161.69	FleetCorTech	FLT	...	19	233.75	+0.10	...
38.24	23.25	FlexLNG	FLNG	9.6	11	31.20	+0.21	.75
102.61	59.91	Floor&Decor	FND	...	33	91.79	+3.34	...
1.54	0.57	FlotekIndustries	FTK	...	dd	.68	+0.02	...
30.16	24.15	FlowersFoods	FLO	3.4	26	25.80	-0.19	.23
38.86	23.89	Flowserve	FLS	2.4	19	33.97	-1.10	.20
38.20	21.68	Fluor	FLR	...	dd	27.19	-0.59	...
102.50	58.73	FomentoEconMex	FMX	1.4	10	98.38	-1.61	1.0138
47.22	23.85	FootLocker	FL	6.1	10	26.27	-3.94	.40
16.68	10.61	FordMotor	F	5.0	17	12.09	+0.44	.65
10.67	9.75	ForestRoadII A	FRXB	...	29	10.11	...	...
20.79	10.28	Forestar	FOR	...	7	19.74	-0.68	...
21.24	1.10	ForgeGlobal	FRGE	...	dd	1.34	+0.20	...
25.00	14.13	ForgeRock	FORG	...	dd	20.00	+0.06	...
50.46	34.76	Fortis	FTS	4.0	19	42.21	-1.21	.4211
69.78	52.47	Fortive	FTV	.4	32	67.82	+2.12	.07
4.20	2.05	FortunaSilver	FSM	...	dd	3.25	-0.17	...
71.93	49.51	FortuneBrands	FBIN	1.5	14	62.18	-3.21	.23
33.84	16.78	ForumEnergyTech	FET	...	dd	24.20	+0.49	...
29.44	22.67	FourCornersProp	FCPT	5.3	22	25.59	-0.11	.34
18.88	5.70	FourSeasonsEduc	FEDU	...	dd	9.30	+0.36	...
161.25	109.70	Franco-Nevada	FNV	.9	41	145.72	-7.36	.34
16.20	10.34	FrankBSPRealty	FBRT	10.4	23	13.59	+0.18	.355
54.70	34.00	FranklinCovey	FC	...	28	37.27	+0.51	...
34.37	20.24	FranklinRscs	BEN	4.9	15	24.61	+0.12	.30
10.49	9.77	FreedomI A	FACT	...	92	10.47	+0.02	...
46.73	24.80	FreeportMcM	FCX	1.7	19	34.77	-0.96	.075
30.63	12.79	FreseniusMed	FMS	2.0	20	21.58	-1.69	.6181
32.49	22.63	FreshDelMonte	FDP	2.4	11	26.54	-0.05	.20
19.29	7.51	Frontline	FRO	16.1	13	15.14	+0.36	1.07
8.14	0.96	fuboTV	FUBO	...	dd	1.61	-0.17	...
10.18	4.58	FullTruck	YMM	...	43	5.84	-0.02	...
81.41	57.36	FullerHB	FUL	1.3	22	64.10	-1.68	.19
10.43	9.77	FusionAcqnII A	FSNB	...	41	10.32	+0.02	...
9.79	5.77	FutureFuel	FF	2.6	8	9.12	-0.25	.06

G

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
121.04	84.96	GATX	GATX	1.8	27	120.27	+6.71	.55
12.44	5.98	GEO Group	GEO	...	7	7.66	-0.56	...
38.26	23.10	GFLEnvironmental	GFL	.1	dd	36.60	-0.65	.012
66.79	36.10	GMS	GMS	...	9	66.67	+2.25	...
6.54	2.00	GOL Linhas	GOL	...	dd	3.34	+0.26	...
45.51	28.47	GSK	GSK	5.8	4	34.24	-1.37	.3475
10.62	9.79	GSquaredIIA	GSQB	...	45	10.42	...	...
60.80	32.10	GXO Logistics	GXO	...	36	56.47	-2.12	...
219.23	148.24	Gallagher	AJG	1.1	38	203.81	-12.26	.55
47.99	15.41	GameStop	GME	...	dd	23.25	+1.19	...
4.02	1.25	Gannett	GCI	...	dd	2.27	+0.15	...
5.49	0.64	GaotuTechedu	GOTU	...	cc	2.49	-0.39	...
15.49	7.22	Gap	GPS	7.2	dd	8.34	+0.56	.15
108.32	76.37	Garmin	GRMN	2.8	21	103.83	-0.17	.73
358.25	221.39	Gartner	IT	...	30	343.26	+12.49	...
14.93	9.40	GatesIndustrial	GTES	...	15	11.70	-0.26	...
7.49	2.20	GatosSilver	GATO	...	dd	4.71	-0.57	...
27.15	11.92	GencoShipping	GNK	4.8	5	12.59	-1.11	.15
299.85	86.29	Generac	GNRC	...	30	115.43	+1.64	...
256.86	202.88	GeneralDynamics	GD	2.6	17	205.25	-5.40	1.32
105.94	46.77	GeneralElec	GE	.3	14	102.74	-1.52	.08
90.89	64.94	GeneralMills	GIS	2.6	18	84.18	-3.45	.54
43.63	30.33	GeneralMotors	GM	1.1	5	33.29	+0.63	.09
11.20	9.70	GenAsia I A	GAQ	...	37	10.43	-0.03	...
66.42	18.93	Genesco	GCO	...	5	19.19	-10.89	...
12.95	7.61	GenesisEnergy	GEL	6.0	dd	10.06	-0.17	.15
16.86	7.50	GenieEnergy	GNE	1.9	5	15.59	+0.04	.075
5.82	2.20	GeniusSports	GENI	...	dd	5.60	+0.42	...
48.85	35.75	Genpact	G	1.5	19	37.67	-0.33	.1375
187.73	126.95	GenuineParts	GPC	2.4	18	157.21	-7.56	.95
6.40	3.43	GenworthFin	GNW	...	6	5.67	+0.04	...
18.52	9.11	GeoPark	GPRK	5.2	3	10.06	-0.29	.13
6.34	3.75	Gerdau	GGB	.5	4	4.99	+0.21	.101
10.17	0.23	Getaround	GETR	...	dd	.57	+0.01	...
37.88	3.42	GettyImages	GETY	...	dd	4.99	-0.85	...
36.49	24.89	GettyRealty	GTY	5.1	19	33.64	-0.34	.43
34.33	25.67	Gildan	GIL	2.6	10	28.35	-0.94	.186
4.91	1.12	GinkgoBioworks	DNA	...	dd	1.52	+0.24	...
59.70	26.77	GlacierBancorp	GBCI	4.4	11	29.68	+1.16	.33
8.88	2.08	Glatfelter	GLT	.0	dd	3.12	-0.39	.14
61.01	39.51	Glaukos	GKOS	...	dd	54.85	-3.84	...
7.60	3.49	GlobalBlue	GB	...	dd	5.38	-0.05	...
9.28	4.26	GlblBusTravel	GBTG	...	dd	7.27	+1.17	...
30.72	20.52	GlobalIndemnity	GBLI	3.7	25	26.96	+1.75	.25
37.32	20.52	GlobalIndl	GIC	3.1	14	25.48	+1.12	.20
13.22	7.01	GlobalMedREIT	GMRE	10.1	48	8.35	-0.23	.21
15.30	8.84	GlobalNetLease	GNL	16.8	dd	9.51	-0.84	.40
39.24	20.23	GlobalPtrs	GLP	8.8	3	29.68	-0.76	.655
136.88	92.27	GlobalPayments	GPN	1.0	dd	99.97	-1.99	.25
23.79	14.62	GlobalShipLease	GSL	8.3	2	18.04	-1.02	.375
240.00	135.41	Globant	GLOB	...	52	179.95	+12.55	...
123.85	87.87	GlobeLife	GL	.9	13	105.24	-3.04	.225
80.04	50.92	GlobusMedical	GMED	...	27	52.93	-3.23	...
85.32	64.65	GoDaddy	GDDY	...	35	72.35	+0.81	...
11.49	9.99	GoGreenInvtsA	GOGN	...	cc	10.74	...	...
17.78	7.03	GoldFields	GFI	2.2	18	14.64	-0.65	.2425
10.44	9.74	GoldenFalconA	GFX	...	dd	10.15	-0.01	...
18.56	12.75	GoldmanSachsBDC	GSBD	13.7	32	13.12	-0.03	.45
389.58	277.84	GoldmanSachs	GS	3.0	12	332.01	+5.86	2.50
31.04	22.67	Gorman-Rupp	GRC	2.8	64	24.89	-0.38	.175
80.90	56.48	Graco	GGG	1.2	27	77.13	-0.92	.235
10.86	9.68	GrafAcqnIV	GFOR	...	75	10.24	-0.15	...
9.27	3.75	GrafTechIntl	EAF	.9	5	4.46	-0.04	.01
14.66	6.51	Graham	GHM	...	dd	11.54	+0.09	...
681.70	525.58	GrahamHoldings	GHC	1.2	cc	569.61	-14.56	1.65
709.21	440.48	Grainger	GWW	1.1	20	664.23	-17.55	1.86
44.15	25.35	GraniteConstr	GVA	1.4	22	36.72	-0.38	.13

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DATA

NEW YORK STOCK EXCHANGE COMPOSITE LIST

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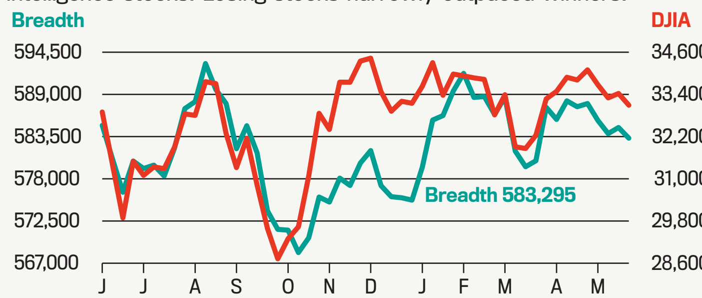
52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
11.15	3.97	GranitePointMtg	GPMT	18.6	dd	4.83	+0.24	.20
14.00	4.82	GraniteRidge	GRNT	6.4	4	5.90	+0.59	.11
26.16	19.08	GraphicPkg	GPK	1.6	12	24.71	-1.05	.10
29.99	10.30	GravitasEduc	GEHI	...	...	13.90	-0.91	...
20.83	6.50	GrayTelevision	GTN	4.4	2	7.28	-0.61	.08
19.50	7.40	GrayTelevision A	GTN.A	4.2	2	7.55	-1.06	.08
11.33	5.15	GreatAjax	AJX	14.8	dd	5.41	-0.08	.20
53.72	16.80	GreenBrickPtrs	GRBK	...	8	48.02	-3.95	...
30.26	14.96	GreenDot	GDOT	...	15	17.83	+0.25	...
44.10	23.80	Greenbrier	GBX	3.9	24	27.73	+0.12	.27
14.85	5.65	Greenhill	GHL	2.8	dd	14.50	+7.72	.10
4.79	2.32	GreenTree	GHG	...	dd	4.12	-0.33	...
84.87	55.93	Greif B	GEF.B	4.2	6	70.88	-2.11	.75
74.22	57.10	Greif A	GEF	3.3	8	60.95	-1.54	.50
19.54	15.08	GreystoneHousing	GHI	9.7	7	15.22	-0.17	.37
43.74	25.43	Griffon	GFF	1.6	dd	32.19	-0.30	.125
71.51	4.50	Grindr	GRND	...	dd	5.98	+0.04	...
242.68	136.16	Group1Auto	GPI	.7	5	225.79	+5.11	.45
12.50	0.18	GroveCollab	GROV	...	dd	.48	+0.03	...
200.85	126.01	GpoAeroportuar	PAC	2.9	...	180.93	+1.47	2.0894
314.48	179.01	GpoAeroportSur	ASR	1.8	16	283.41	-1.28	5.6528
4.93	1.96	GpoAvalAcc	AVAL	3.9	13	2.15	-0.02	.0161
3.22	1.20	GpoSupervielle	SUPV	...	dd	2.18	-0.07	...
10.39	4.38	GrupoTelevisa	TV	1.7	dd	4.70	-0.25	.0985
37.89	22.12	GuarantyBcshrs	GNTY	3.6	8	25.32	+1.59	.23
24.15	14.27	Guess	GES	4.6	10	19.63	+1.59	.30
83.14	52.08	Guidewire	GWRE	...	dd	81.23	+0.87	...
12.91	8.30	GuildHldgs	GHLD	...	8	10.44	...	...
108.10	60.15	GulfportEnergy	GPOR	...	2	99.37	-3.34	...

H I

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
294.02	164.47	HCA Healthcare	HCA	.9	13	264.41	-18.06	.60
73.16	27.65	HCI Group	HCI	2.9	dd	54.72	-0.94	.40
71.76	51.04	HDFC Bank	HDB	.9	21	64.81	-1.68	.5935
66.19	37.12	HF Sinclair	DINO	4.2	3	42.94	+1.59	.45
10.68	9.80	HH&L Acqn	HHLA	...	55	10.43	...	...
39.44	24.61	HNI	HNI	4.8	10	26.49	-0.02	.32
40.79	24.08	HP	HPQ	3.4	12	31.30	+0.76	.2625
39.63	24.77	HSBC	HSBC	5.5	7	37.82	-0.50	.50
6.50	1.64	HUYA	HUYA	...	dd	3.28	+0.15	...
91.39	58.23	Haemonetics	HAE	...	37	83.21	-0.91	...
13.58	7.72	Hagerty	HGTY	...	dd	8.77	-0.05	...
9.05	5.59	Haleon	HLN	.7	29	8.26	-0.39	.0577
43.99	23.30	Halliburton	HAL	2.1	14	30.20	+0.03	.16
14.93	9.25	HamiltonBeach	HBB	4.6	10	9.60	-0.39	.11
12.13	3.85	Hanesbrands	HBI	.0	dd	4.09	+0.06	.15
46.24	21.56	HannonArmstrong	HASI	6.9	cc	23.00	-2.61	.395
149.64	111.05	HanoverIns	THG	2.9	dd	112.32	-6.78	.81
51.77	29.80	HarleyDavidson	HOG	2.0	6	32.97	+0.48	.165
5.43	1.94	HarmonyGold	HMY	...	28	4.66	-0.16	...
9.70	3.73	Harsco	HSC	...	dd	8.61	-0.67	...
79.44	60.17	HartfordFinl	HIG	2.5	12	68.68	-2.55	.425
38.85	22.77	HavertyFurn	HVT	4.3	5	25.81	-0.53	.30
44.01	33.18	HawaiianElec	HE	4.0	17	36.01	+0.06	.36
11.04	9.70	HawksAcqnA	HWKZ	...	96	10.33	+0.01	...
16.49	7.97	Hayward	HAYW	...	22	11.33	-0.46	...
30.76	17.67	HealthcareRealty	HR	5.8	dd	18.02	-0.93	.31
30.10	19.09	HealthpeakProp	PEAK	6.2	20	19.47	-0.43	.30
10.86	9.88	HeartlandMediaA	HMA	...	63	10.51	+0.04	...
7.00	3.41	HeclaMining	HL	.3	dd	5.29	-0.04	.0025
180.59	126.95	Heico	HEI	.1	58	159.30	-17.68	.10
143.43	102.33	Heico A	HEI.A	.2	46	126.16	-13.72	.10
4.60	0.19	Heliogen	HLGN	...	dd	.25	-0.01	...
73.64	48.27	HeliosTech	HLIO	.7	20	51.44	-1.52	.09
9.16	2.47	HelixEnergy	HLX	...	dd	6.61	-0.08	...
54.59	30.41	Helm&Payne	HP	3.1	11	32.74	+0.24	.235
30.65	11.14	Herbalife	HLF	...	5	11.91	-1.46	...
162.47	83.43	HercHoldings	HRI	2.4	9	106.17	+0.76	.6325
16.28	10.94	HerculesCapital	HTGC	10.8	10	14.44	+0.51	.08
5.23	1.12	HeritageInsurance	HRTG	4.9	dd	4.91	-0.09	.06
12.15	5.66	HershaHospitality	HT	3.4	2	5.84	-0.19	.05
276.88	201.63	Hershey	HSY	1.6	31	257.72	-8.32	1.036
160.52	90.34	Hess	HES	1.3	19	130.20	-3.35	.4375
34.99	24.33	HessMidstream	HESM	8.7	14	27.04	-0.77	.5851
17.25	11.90	HewlettPackard	HPE	3.1	24	15.34	+1.01	.12
75.47	47.38	Hexcel	HXL	.7	40	71.15	-0.85	.125
39.53	19.45	HighwoodsProp	HIW	9.8	13	20.41	-0.17	.50
53.54	36.16	Hillenbrand	HI	1.8	20	48.60	-0.16	.22
34.87	24.18	Hilltop	HTH	2.1	18	30.78	-0.17	.16
51.81	32.12	HiltonGrandVac	HGV	...	14	45.11	+0.22	...
152.89	108.41	Hilton	HLT	.4	30	138.09	-6.09	.15
6.50	4.93	HimalayaShipping	HSHP	...	...	5.44	+0.12	...
12.34	3.54	Hims&HersHealth	HIMS	...	dd	9.07	-0.70	...
36.75	11.30	Hippo	HIPO	...	dd	16.09	-2.75	...
18.66	6.88	HireRight	HRT	...	7	10.26	+0.05	...
12.68	1.88	Holley	HLLY	...	6	3.36	-0.15	...
20.00	15.12	HollyEnergy	HEP	8.0	10	17.42	+0.28	.35
26.20	19.77	HomeBancShares	HOMB	3.3	13	22.05	+0.70	.18
347.25	264.51	HomeDepot	HD	2.9	18	292.83	+1.95	2.09
28.79	21.44	HondaMotor	HMC	2.8	10	28.67	+0.47	.4421
42.24	30.50	HoraceMannEdu	HMN	4.3	dd	30.72	-2.16	.33
51.69	37.78	HormelFoods	HRL	2.9	22	38.47	-0.87	.275
112.88	59.25	DR Horton	DHI	.9	7	106.71	-3.48	.25
102.36	74.18	HoulihanLokey	HLI	2.5	23	88.65	+0.91	.55
93.18	33.20	Hovnanian	HOV	...	3	92.80	+1.81	...
89.58	50.90	HowardHughes	HHC	...	23	74.59	+0.28	...
45.70	29.84	HowmetAerospace	HWM	.4	38	43.50	-1.46	.04
291.90	170.21	Hubbell	HUBB	1.5	28	290.91	+10.90	1.12
505.45	245.03	HubSpot	HUBS	...	dd	496.21	+15.70	...
6.34	3.08	HudbayMinerals	HBM	.3	97	4.42	-0.31	.0076
20.30	4.08	HudsonPacProp	HPP	22.2	dd	4.50	-0.06	.25
571.30	418.70	Humana	HUM	.7	20	496.60	-16.92	.885
260.02	188.51	HuntingIngalls	HII	2.5	14	201.29	+0.65	1.24
37.05	23.54	Huntsman	HUN	3.8	13	25.11	-0.30	.2375
125.07	70.12	HyattHotels	H	.5	21	110.22	-3.36	.15
4.71	1.22	Hyliion	HYLN	...	dd	1.61	-0.05	...

NYSE Cumulative Daily Breadth vs DJIA

Ain't What It Seems: NYSE Composite breadth fell for the third time in four weeks, as the S&P 500 squeaked out a gain thanks to artificial intelligence stocks. Losing stocks narrowly outpaced winners.



In generating this chart, we subtract each day's NYSE composite declines from that day's advances. The resultant total is added to the next day's total, and so on. When all five days' numbers are added together, this produces the weekly figure we plot. Dec. 31, 1985 =1000.

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
57.61	20.99	HysterYaleMatls	HY	2.7	dd	49.01	-2.39	.325
23.75	17.07	ICICI Bank	IBN	.5	19	22.96	-0.03	.1124
11.40	5.91	ICL Group	ICL	2.6	4	5.98	-0.49	.1132
115.92	93.53	IDACORP	IDA	3.1	19	103.36	-2.80	.79
35.18	21.68	IDT	IDT	...	16	30.42	-3.55	...
12.77	4.91	IHS Holding	IHS	...	dd	7.91	-0.30	...
14.72	8.14	ING Groep	ING	4.5	...	12.98	-0.03	.1737
3.53	0.64	INNOVATE	VATE	...	dd	1.32	-0.26	...
20.56	13.20	Invesco	IVZ	5.4	11	14.89	-0.35	.20
249.11	165.75	IQVIA	IQV	...	36	199.45	+0.01	...
7.10	3.16	IRSA	IRS	...	dd	5.93	+0.32	...
95.18	63.77	ITT	ITT	1.5	17	79.84	-2.27	.29
3.34	0.92	IamGold	IAG	...	dd	2.69	-0.08	...
10.78	9.96	IconicSportsA	ICNC	...	38	10.57	+0.01	...
246.23	172.19	IDEX	IEX	1.2	26	203.48	-1.51	.64
4.26	1.34	iHuman	IH	...	10	2.95	-0.69	...
253.37	173.52	IllinoisToolWks	ITW	2.3	23	225.07	-2.97	1.31
21.82	12.13	Imax	IMAX	...	dd	17.20	-1.70	...
5.25	2.63	IndependenceContr	ICD	...	dd	2.83	-0.08	...
24.17	14.55	IndepRealty	IRT	3.8	74	16.97	+0.19	.16
10.77	9.82	InfiniteAcqnA	NFNT	...	66	10.53	+0.02	...
10.74	10.01	InFinTAcqnA	IFIN	...	cc	10.72	-0.02	...
23.87	13.29	Informatica	INFA	...	dd	16.61	+0.55	...
20.60	14.71	Infosys	INFY	1.5	22	15.87	+0.62	.2013
61.06	39.28	IngersollRand	IR	.1	36	58.89	-0.87	.02
90.81	49.29	Ingevity	NGVT	...	9	49.86	-0.73	...
113.46	78.81	Ingredion	INGR	2.6	13	107.56	-4.94	.71
137.33	63.36	InnovativeIndProp	IIPR	10.7	12	67.46	-0.43	1.80
5.08	0.75	Innovid	CTV	...	dd	1.32	+0.36	...
131.09	87.74	Insperity	NSP	1.9	21	110.45	-0.75	.57
314.36	157.04	InspireMedical	INSP	...	dd	294.29	-13.94	...
125.87	69.44	InstalledBldg	IBP	1.2	13	106.98	-4.39	.33
43.99	24.00	InsteelInds	IIIN	.4	8	31.42	+0.52	.03
31.47	17.55	Instructure	INST	...	dd	24.13	+0.43	...
86.18	50.05	IntegerHoldings	ITGR	...	40	80.37	-0.08	...
10.98	9.95	IntegratedRailA	IRRX	...	cc	10.82	+0.17	...
10.85	9.95	IntegratedWellA	WEL	...	cc	10.62	-0.02	...
113.07	88.60	ICE	ICE	1.6	41	105.16	-2.87	.42
72.10	47.06	InterContinentl	IHG	2.1	32	66.79	-1.05	.945
29.50	19.65	IntercorpFinSvcs	IFS	5.4	6	21.84	-0.14	1.18
153.21	115.55	IBM	IBM	5.2	66	128.89	+1.63	1.66
135.17	76.83	IntlFlavors	IFF	4.1	dd	78.26	-5.42	.81
28.98	15.01	IntlGameTech	IGT	3.2	23	24.89	-1.11	.20
49.31	30.41	IntlPaper	IP	6.0	6	30.62	-1.34	.4625
53.25	17.89	IntlSeaways	INSW	1.3	3	37.81	-1.01	1.50
39.52	25.14	Interpublic	IPG	3.3	16	37.71	-0.87	.31
69.53	18.26	IntrepidPotash	IPI	...	6	18.93	-0.64	...
32.93	20.76	InvenTrust	IVT	4.1	32	21.03	-0.62	.2155
18.10	9.48	InvescoMtg	IVR	15.6	dd	10.27	-0.33	.40
9.00	1.03	Invitae	NVTA	...	dd	1.06	-0.02	...
40.20	28.52	InvitatHomes	INVH	3.1	66	33.39	-0.14	.26
11.65	3.04	IonQ	IONQ	...	dd	10.00	+1.12	...
57.21	43.33	IronMountain	IRM	4.6	27	53.58	-1.78	.6185
3.38	0.19	IronNet	IRNT	...	dd	.26	+0.06	...
6.07	3.90	ItauUnibanco	ITUB	...	9	5.38	+0.04	...

J

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
26.95	13.37	JBG SMITH Prop	JBGS	6.4	17	14.10	-1.08	.225
19.51	8.38	JELD-WEN	JELD	...	20	14.04	-0.66	...
30.36	15.45	J.Jill	JILL	...	7	22.06	+1.11	...
144.34	101.28	JPMorganChase	JPM	2.9	10	136.94	-2.24	1.00
92.19	48.80	Jabil	JBL	.3	13	91.57	+7.57	.08
10.72	9.79	JacksonAcqnA	RJAC	...	40	10.38	...	...
49.60	23.56	JacksonFinl	JXN	8.4	1	29.66	-0.49	.62
140.90	106.78	JacobsSolns	J	.9	19	114.01	-2.92	.26
26.31	17.25	JamesHardie	JHX	.9	22	24.88	+0.23	.30
31.30	19.09	JanusHenderson	JHG	6.0	12	26.20	-0.66	.39
12.24	7.97	JanusIntl	JBI	...	12	9.14	-0.17	...
40.68	24.72	JefferiesFinl	JEF	3.9	13	30.51	+0.12	.30
2.22	0.91	JianpuTech	JT	...	dd	.92	-0.09	...
76.92	38.43	JinkoSolar	JKS	...	18	45.05	+1.27	...
7.15	3.15	JobyAviation	JOBY	...	dd	5.36	+0.25	...
126.26	81.59	JohnBeanTech	JBT	.4	26	105.67	+1.02	.10
183.35	150.11	J&J	JNJ	3.1	32	154.35	-4.56	1.19
69.60	45.52	JohnsonControls	JCI	2.3	31	61.88	-1.34	.36
202.38	123.00	JonesLang	JLL	...	14	144.23	+0.16	...
10.08	2.55	JumiaTech	JMIA	...	dd	2.73	-0.10	...
10.78	9.88	JuniperII A	JUN	...	28	10.29	...	...
34.53	25.18	JuniperNetworks	JNPR	2.9	20	30.50	+0.96	.22

K

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
49.17	30.14	KB Financial	KB	4.9	4	36.67	-0.62	.3829
46.91	24.78	KB Home	KBH	1.4	5	44.12	-0.84	.15
59.99	41.96	KBR	KBR	.9	26	58.37	-0.50	.135
21.08	9.09	KE Holdings	BEKE	...	69	15.40	+0.58	...
60.53	41.77	KKR	KKR	1.3	dd	51.68	+1.65	.165
20.72	9.94	KKR RealEstFin	KREF	15.5	dd	11.10	+0.29	.43
4.90	0.12	KoreGroup	KORE	...	dd	1.55	-0.07	...
15.23	11.12	KT	KT	5.2	7	11.74	-0.02	.7482
221.27	154.19	Kadant	KAI	.6	21	191.01	-7.40	.29
12.95	1.57	Kaleyra	KLR	...	dd	2.24	+0.23	...
38.51	18.88	Kaman	KAMN	3.6	dd	21.95	-0.73	.20
77.17	63.74	Kellogg	K	3.5	28	67.67	-1.66	.59
68.15	40.65	Kemper	KMPR	2.8	dd	43.88	-0.61	.31
30.60	20.21	Kennametal	KMT	3.1	17	25.50	-0.70	.20
21.38	13.97	Kennedy-Wilson	KW	6.2	dd	15.44	+0.38	.24
59.75	25.84	KenonHoldings	KEN	10.6	5	26.32	-4.14	2.79
10.91	9.98	KensingtonCapAcqnV	KCGI.UT	...	...	10.60	+0.06	...
10.57	9.86	KensingtonCapV A	KCGI	...	24	10.51	+0.02	...
27.80	25.25	Kenvue	KVUE	...	...	26.30	-0.93	...
20.30	8.54	KeyCorp	KEY	8.3	6	9.89	+0.07	.205
189.45	130.07	KeysightTech	KEYS	...	25	161.63	+4.44	...
62.18	25.99	KilroyRealty	KRC	8.0	13	26.91	+0.05	.54
147.87	108.74	KimberlyClark	KMB	3.5	23	136.30	-8.73	1.18
23.89	17.34	KimcoRealty	KIM	5.1	75	18.07	-0.25	.23
20.20	15.78	KinderMorgan	KMI	7.0	14	16.21	-0.31	.2825
44.99	26.32	Kinetik	KNTK	9.7	24	30.90	-0.90	.75
10.60	5.15	KingswayFin	KFS	...	3	8.13	-0.26	...
5.57	3.00	KinrossGold	KGC	2.5	cc	4.74	-0.41	.03
345.75	202.00	KinsaleCapital	KNSL	.2	39	307.21	-13.96	.14
76.34	55.03	Kirby	KEX	...	30	73.29	+1.51	...
23.10	16.42	KiteRealty	KRG	4.8	cc	19.43	-0.83	.24
41.00	37.50	KnifeRiver	KNF.WI	...	...	37.68	...	...
64.35	43.53	Knight-Swift	KNX	1.0	14	55.96	+1.37	.14
11.30	9.87	KnightSwanA	KNSW	...	cc	10.48	+0.03	...
18.70	4.28	KnotOffshore	KNOP	2.2	3	4.80	-0.06	.026
20.25	11.57	Knowles	KN	...	dd	17.76	+1.54	...
47.63	18.61	Kohl's	KSS	10.0	dd	20.03	+1.03	.50
26.05	11.75	Philips	PHG	.0	dd	19.47	-0.84	.9387
53.83	30.98	KontoorBrands	KTB	4.7	10	41.08	+1.05	.48
38.42	20.11	Koppers	KOP	.8	9	29.74	-2.18	.06
9.50	5.76	KoreaElecPwr	KEP	...	dd	6.99	+0.04	...
66.65	44.69	KornFerry	KFY	1.2	10	48.27	-0.67	.15
8.55	4.64	KosmosEnergy	KOS	...	10	6.32	-0.02	...
53.47	41.82	Kroger	KR	2.2	15	47.31	-2.33	.26
19.78	7.76	KronosWorldwide	KRO	8.8	31	8.61	+0.20	.19
2.62	0.33	KukeMusic	KUKE	...	...	.72	+0.03	...
17.21	7.93	Kyndryl	KD	...	dd	12.17	+0.51	...

L

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
139.89	89.28	LCI Inds	LCII	3.8	14	111.06	+0.31	1.05
7.09	4.08	LG Display	LPL	.0	dd	5.97	-0.23	.231
12.52	2.75	LL Flooring	LL	...	dd	4.46	+0.56	...
22.23	8.15	LSB Inds	LXU	...	4	9.48	+0.23	...
45.49	30.87	LTC Properties	LTC	7.3	11	31.22	-1.28	.19
255.10	175.51	L3HarrisTech	LHX	2.6	37	178.76	-5.64	1.14
11.92	8.81	LXP Industrial	LXP	4.9	26	10.12	-0.04	.125
33.06	21.92	La-Z-Boy	LZB	2.7	7	26.94	-0.70	.1815
263.13	200.32	LabCorp.ofAmerica	LH	1.3	20	215.60	-1.22	.72
12.18	8.67	LadderCapital	LADR	9.6	8	9.58	-0.04	.23
115.31	62.62	LambWeston	LW	1.0	29	109.45	-5.03	.28
22.81	4.19	Lanvin	LANV	...	dd	5.27	+0.07	...
65.58	30.14	LasVegasSands	LVS	...	dd	56.35	-4.14	...
43.44	27.71	Lazard	LAZ	7.0	13	28.76	+0.50	.50
158.44	114.67	Lear	LEA	2.4	18	127.61	+2.55	.77
10.46	9.80	LearnCWInvtA	LCW	...	31	10.42	+0.02	...
41.94	30.05	Leggett&Platt	LEG	5.8	16	31.60	-0.94	.46
110.91	76.58	Leidos	LDOS	1.8	16	80.30	+1.90	.36
9.84	1.03	Leju	LEJU	...	dd	1.66	-0.37	...
32.97	10.29	Lemonade	LMND	...	dd	15.98	+0.15	...
16.41	6.31	LendingClub	LC	...	3	8.14	+0.26	...
116.18	62.54	Lennar A	LEN	1.4	7	107.45	-6.14	.375
102.35	52.67	Lennar B	LEN.B	1.6	6	94.77	-5.41	.375
294.73	182.85	LennoxIntl	LII	1.6	20	280.54	-7.51	1.10
10.97	9.81	LeoHldgsII A	LHC	...	47	10.60	-0.05	...
20.49	12.80	LeviStrauss	LEVI	3.6	11	13.43	+0.45	.12
8.49	4.30	Li-Cycle	LICY	...	dd	4.58	+0.04	...
19.08	10.71	LibertyEnergy	LBRT	1.6	4	12.53	-0.37	.05
146.66	94.02	LifeStorage	LSI	3.7	30	129.48	-1.17	1.20
21.39	8.75	LifeTime	LTH	...	64	20.22	+0.63	...
1.88	0.73	LightInTheBox	LITB	...	dd	1.33	+0.19	...
86.80	2.91	Lightng eMotors	ZEV	...	3	4.37	+0.09	...
28.35	12.45	Lightspeed	LSPD	...	dd	12.81	-0.52	...
454.95	283.11	EliLilly	LLY	1.1	69	425.79	-16.59	1.13
58.68	18.50	LincolnNational	LNC	8.4	dd	21.38	+0.43	.45
373.58	262.47	Linde	LIN	1.4	40	356.21	-15.28	1.275
183.08	116.16	Lindsay	LNN	1.1	17	119.63	+0.84	.34
5.99	1.68	LionElectric	LEV	...	cc	1.92	-0.13	...
11.96	5.46	LionsGate A	LGF.A	...	dd	11.57	+0.66	...
11.05	5.19	LionsGate B	LGF.B	...	dd	10.79	+0.56	...
314.83	180.00	LithiaMotors	LAD	.8	6	241.97	+15.64	.50
33.10	17.58	LithiumAmericas	LAC	...	dd	21.17	-1.10	...
99.66	64.25	LiveNationEnt	LYV	...	cc	82.15	-2.58	...
43.73	17.31	LiveOakBcshs	LOB	.5	7	22.92	+0.40	.03
10.63	9.56	LiveOakCrestA	LOCC	...	96	10.21	-0.03	...
10.44	9.64	LiveOakCrestview	LOCC.UT	...	...	10.35	+0.10	...
36.38	18.26	Livent	LTHM	...	15	23.90	-0.99	...
30.74	15.37	LiveRamp	RAMP	...	dd	24.97	-1.55	...
12.27	4.20	LiveWire	LVWR	...	dd	8.30	+1.31	...
2.63	1.70	LloydsBanking	LYG	5.0	...	2.23	-0.09	.0792
3.02	1.25	loanDepot	LDI	...	dd	1.90	+0.06	...
6.04	0.30	LocalBounti	LOCL	...	dd	.46	-0.01	...
508.10	373.67	LockheedMartin	LMT	2.7	21	448.45	-6.04	3.00
66.34	49.36	Loews	L	.4	13	57.11	-1.69	.0625
7.95	4.45	LomaNegra	LOMA	4.2	cc	6.11	-0.02	.4011
74.41	48.20	LouisianaPacific	LPX	1.6	9	59.16	-2.50	.24
223.31	170.12	Lowe's	LOW	2.0	20	206.52	+0.25	1.05
7.05	1.26	LufaxHolding	LU	14.6	5	1.34	-0.24	.05
12.54	1.85	LumenTech	LUMN	.0	dd	1.97	-0.38	.25
2.72	1.53	LumentFinance	LFT	13.1	12	1.83	...	.06
17.83	12.71	Luxfer	LXFR	3.5	21	14.81	+0.05	.13
117.22	71.46	LyondellBasell	LYB	5.7	9	87.31	-3.58	1.25

M

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
193.42	109.36	M&T Bank	MTB	4.2	10	123.60	+1.99	1.30
14.48	7.33	MBIA	MBI	...	dd	8.03	+0.20	...
43.66	27.04	MDC Holdings	MDC	5.0	6	40.25	-2.17	.50
32.53	25.21	MDU Rscs	MDU	3.0	16	29.29	-0.03	.2225
...	...	MDUResourcesWi	MDU.WI	...	...	20.00	...	...
14.14	7.15	MFA Financial	MFA	13.2	dd	10.57	-0.20	.35
15.76	11.38	MGIC Investment	MTG	2.6	5	15.13	-0.06	.10
46.37	26.41	MGM Resorts	MGM	.0	9	40.39	-2.09	.0025
73.75	34.33	M/I Homes	MHO	...	4	71.36	-0.52	...
19.49	4.45	MinisoGroup	MNSO	.0	22	15.05	-1.06	.152
3.44	1.64	MOGU	MOGU	...	...	2.48	+0.02	...
35.37	27.47	MPLX	MPLX	9.2	9	33.87	-0.38	.775
42.84	20.21	MP Materials	MP	...	17	21.68	+0.41	...
13.90	7.03	MRC Global	MRC	...	11	9.15	+0.09	...
147.75	108.75	MSA Safety	MSA	1.3	dd	141.15	-2.48	.47
572.50	379.63	MSCI	MSCI	1.2	44	475.83	+5.99	1.38
94.07	71.33	MSC Industrial	MSM	3.4	14	92.41	-0.71	.79
10.56	9.44	M3-Brigade II A	MBAC	...	47	10.15	+0.08	...
10.44	9.85	M3-BrigadeIII A	MBSC	...	dd	10.43	+0.01	...
16.41	8.38	MV Oil	MVO	17.8	5	11.99	+0.09	.345
15.90	3.75	Mytheresa	MYTE	...	dd	3.94	-0.21	...
14.51	7.40	Macerich	MAC	7.2	dd	9.38	-0.17	.17
25.12	14.03	Macy's	M	4.6	3	14.34	-0.45	.1654
39.19	28.09	MSG Ent	MSGE	...	...	35.04	+0.77	...
209.82	136.61	MSG Sports	MSGS	.0	52	177.41	-8.51	7.00
64.42	44.79	MagellanMid	MMP	6.9	11	61.16	-1.48	1.0475
68.92	45.58	MagnaIntl	MGA	3.6	34	51.55	-1.18	.46
20.06	8.18	Magnachip	MX	...	dd	10.66	+1.17	...
30.31	18.01	MagnoliaOil	MGY	2.2	5	19.90	...	.115
10.82	9.76	MagnumOpusA	OPA	...	17	10.33	...	...
45.67	31.66	MainStreetCap	MAIN	7.0	12	39.70	+0.38	.23
27.34	10.41	ManchesterUnited	MANU	.9	dd	18.97	+0.25	.09
20.20	7.53	Manitowoc	MTW	...	dd	14.95	-0.68	...
92.43	64.00	Manpower	MAN	4.1	11	72.35	-0.58	1.47
20.40	14.92	ManulifeFinl	MFC	4.7	9	18.74	-0.60	.2703
33.42	19.42	MarathonOil	MRO	1.6	6	23.26	+0.19	.10
138.83	77.62	MarathonPetrol	MPC	2.8	3	108.81	-1.50	.75
42.15	27.49	Marcus&Millichap	MMI	1.7	18	29.06	-0.94	.25
18.23	13.62	Marcus	MCS	1.3	dd	15.52	-0.59	.05
14.45	0.84	MariaDB	MRDB	...	4	.87	-0.02	...
15.85	7.75	MarineProducts	MPX	3.6	12	15.46	+1.00	.14
44.03	25.60	MarineMax	HZO	...	4	28.78	+0.71	...
1458.56	1064.09	Markel	MKL	...	64	1328.65	-30.72	...
3.24	0.71	Markforged	MKFG	...	dd	.90	-0.05	...
165.85	110.08	MarriottVacations	VAC	2.3	13	125.56	-0.25	.72
182.43	143.33	Marsh&McLen	MMC	1.4	27	173.23	-7.31	.59
410.48	284.99	MartinMarietta	MLM	.7	26	399.16	-9.24	.66
58.18	42.33	Masco	MAS	2.2	14	50.77	-1.78	.285
101.72	65.71	MasoniteIntl	DOOR	...	11	91.19	-3.22	...
103.50	62.36	MasTec	MTZ	...	dd	98.24	+1.39	...
15.00	7.08	MasterBrand	MBC	...	...	10.63	-0.23	...
392.20	276.87	Mastercard	MA	.6	37	374.37	-11.20	.57
73.78	41.17	MatadorRscs	MTDR	1.3	5	46.27	+0.93	.15
121.29	64.89	Materion	MTRN	.5	22	104.44	-0.91	.13
28.99	15.30	Mativ	MATV	10.5	dd	15.31	-2.44	.40
95.52	56.51	Matson	MATX	1.7	4	71.86	+1.33	.31
13.60	8.27	MauiLand	MLP	...	cc	11.95	-1.15	...
85.25	54.46	Maximus	MMS	1.4	29	80.33	-1.37	.28
16.66	5.95	MayvilleEngg	MEC	...	15	12.33	-0.39	...
93.34	68.01	McCormickVtg	MKC.V	1.8	35	87.20	-1.75	.39
93.38	70.60	McCormick	MKC	1.8	35	86.93	-1.99	.39
298.86	230.58	McDonald's	MCD	2.1	31	286.04	-9.51	1.52
10.00	2.81	McEwenMining	MUX	...	dd	7.32	-0.57	...
401.78	298.69	McKesson	MCK	.6	15	387.95	-9.72	.54
17.01	5.08	MediaAlpha	MAX	...	dd	9.28	+2.61	...
18.92	7.10	MedicalProp	MPW	14.6	16	7.92	+0.24	.29
192.44	80.52	Medifast	MED	8.0	6	82.10	-7.87	1.65
100.62	75.77	Medtronic	MDT	3.3	29	81.46	-7.87	.69
119.65	83.05	Merck	MRK	2.6	22	111.07	-4.42	.73
49.46	26.15	MercuryGeneral	MCY	4.3	dd	29.55	-1.34	.3175
19.42	12.49	MeridianLink	MLNK	...	dd	19.29	+0.85	...
130.68	62.51	MeritageHomes	MTH	.9	5	117.05	-4.33	.27
29.50	8.76	MesaRoyalty	MTR	8.8	12	24.50	+1.00	.4875
29.95	16.56	MesabiTrust	MSB	10.7	43	17.60	-0.72	.84
1.90	0.70	MetaData	AIU	...	dd	1.05	...	...
10.78	9.75	MetalsAcqn	MTAL	...	dd	10.31	-0.01	...
51.38	33.91	MethodeElec	MEI	1.3	19	43.85	+1.93	.14
77.36	48.95	MetLife	MET	4.0	23	51.81	+0.23	.52
80.37	13.98	MetropolitanBk	MCB	...	5	29.51	+4.52	...
1615.97	1065.55	Mettler-Toledo	MTD	...	34	1348.19	-38.28	...
190.17	138.68	MidAmApt	MAA	3.8	26	145.96	-2.22	1.40
36.25	21.00	MillerIndustries	MLR	2.1	14	33.98	-0.83	.18
73.57	49.38	MineralsTechs	MTX	.3	16	57.59	-3.35	.05
9.53	5.40	MirionTech	MIR	...	dd	7.80	+0.14	...
13.08	7.80	MisterCarWash	MCW	...	28	8.33	-0.35	...
8.31	3.38	MistrasGroup	MG	...	32	7.26	-0.11	...
7.71	4.31	MitsubishiUFJ	MUFG	2.8	10	6.50	-0.14	.1021
10.67	6.75	MiX Telematics	MIXT	2.4	36	7.27	+0.04	.0574
3.30	2.10	MizuhoFin	MFG	3.2	9	2.90	-0.05	.0541
43.18	22.15	ModelN	MODN	...	dd	30.42	+1.28	...
27.50	9.94	ModineMfg	MOD	...	9	27.43	+6.19	...
19.25	9.61	Modiv	MDV	7.8	dd	14.83	+0.79	.0958
50.23	33.12	Moelis	MC	6.2	30	38.46	+1.99	.60
142.65	87.02	MohawkInds	MHK	...	dd	95.10	-1.47	...
374.00	249.78	MolinaHealthcare	MOH	...	19	273.03	-12.14	...
97.70	53.76	MolsonCoorsA	TAP.A	2.7	dd	61.62	-1.68	.41
66.67	46.69	MolsonCoorsB	TAP	2.7	dd	60.64	-1.97	.41
81.90	7.50	MoneyLion	ML	...	dd	10.91	+0.99	...
55.00	28.36	MontroseEnvl	MEG	...	dd	35.84	-0.94	...
335.91	230.16	Moody's	MCO	1.0	42	313.00	-2.03	.77
102.69	70.25	Moog A	MOG.A	1.1	19	99.84	+5.84	.27
101.46	69.94	Moog B	MOG.B	1.1	19	101.00	+5.00	.27
100.99	72.05	MorganStanley	MS	3.7	14	83.90	+1.66	.775
64.62	33.76	Mosaic	MOS	2.4	4	33.89	-1.87	.20
10.75	9.83	MotiveCapII A	MTVC	...	62	10.48	-0.03	...
299.43	195.18	MotorolaSol	MSI	1.2	36	284.57	-12.88	.88
37.45	24.25	Movado	MOV	5.4	7	26.09	+0.50	.35
80.10	50.05	MuellerIndustries	MLI	1.6	6	76.76	-2.03	.30
14.98	9.90	MuellerWater	MWA	1.8	28	13.80	-0.04	.061
6.19	0.61	MultiPlan	MPLN	...	dd	1.33	+0.32	...
51.29	25.97	MurphyOil	MUR	3.0	5	36.45	+1.37	.275
323.00	217.39	MurphyUSA	MUSA	.5	10	281.56	+3.84	.38
26.49	16.08	MyersIndustries	MYE	2.8	13	19.42	-0.32	.135

N

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
63.19	30.19	NACCO Inds	NC	2.7	4	32.50	-0.48	.2175
15.44	8.43	N-able	NABL	...	cc	14.05	-1.02	...
35.42	18.06	NCR	NCR	...	39	24.06	-0.09	...
4.03	1.00	NGL Energy	NGL	...	dd	3.14	+0.16	...
24.43	7.33	NIO	NIO	...	dd	7.70	-0.37	...
10.71	5.39	NL Industries	NL	5.0	32	5.61	+0.06	.07
48.42	38.05	NNN REIT	NNN	5.2	22	42.08	-0.78	.55
24.83	13.98	NOV	NOV	1.3	18	15.05	-0.06	.05
14.86	8.79	NOW	DNOW	...	8	9.76	+0.31	...
46.86	30.25	NRG Energy	NRG	4.4	dd	33.94	+0.45	.3775
5986.96	3576.01	NVR	NVR	...	12	5617.56	-228.96	...
10.95	9.95	NaborsEnerA	NETC	...	cc	10.58	-0.02	...
193.88	85.35	NaborsIndustries	NBR	...	dd	90.45	-0.55	...
50.00	26.48	NatlBankHoldings	NBHC	3.3	12	31.22	+0.54	.26
75.97	50.25	NationalFuelGas	NFG	3.7	8	51.20	-0.61	.475
74.73	47.22	NationalGrid	NGG	4.5	5	68.20	-1.12	2.3458
67.16	47.54	NatlHealthInv	NHI	7.0	25	51.61	-0.89	.90
81.50	59.99	NatlPrestoInds	NPK	1.3	20	76.15	+1.37	3.00
58.31	34.90	NatlStorage	NSA	5.9	37	36.98	-0.53	.56
7.46	3.61	Natura&Co	NTCO	...	dd	5.49	+0.22	...
15.00	9.11	NaturalGasSvcs	NGS	...	dd	10.47	-0.50	...
19.03	8.00	NaturalGrocers	NGVC	3.5	16	11.55	-0.13	.10
65.72	36.21	NaturalResPtrs	NRP	6.2	4	48.03	-1.52	.75
10.74	4.40	Natuzzi	NTZ	...	dd	5.76	+0.65	...
7.80	4.71	NatWest	NWG	4.9	7	6.67	-0.05	.3958
2.69	1.12	Nautilus	NLS	...	dd	1.37	+0.14	...
15.21	9.81	NavigatorHldgs	NVGS	...	22	13.17	+0.13	...
3.57	1.53	NaviosMaritime	NM	...	dd	1.71	...	...
99.49	72.94	Nelnet	NNI	1.1	14	93.32	-1.64	.26
4.44	1.80	NerdyA	NRDY	...	dd	2.96	-0.23	...
21.48	17.07	Netstreit	NTST	4.5	cc	17.64	-0.49	.20
53.34	25.82	Nevro	NVRO	...	dd	26.45	-0.57	...
55.84	38.07	NewJerseyRscs	NJR	3.2	16	48.96	-0.37	.39
46.74	11.45	NewOrientalEduc	EDU	...	dd	37.57	-0.09	...
86.00	42.40	NewRelic	NEWR	...	dd	72.34	-12.53	...
11.21	5.81	NY CmntyBcp	NYCB	6.5	3	10.48	-0.44	.17
42.40	27.59	NYTimes A	NYT	1.2	31	35.92	-0.11	.11
404.60	280.28	NewMarket	NEU	2.3	12	397.30	-1.08	2.25
69.88	37.45	Newmont	NEM	3.9	dd	40.68	-2.98	.40
4.91	2.38	NewparkResources	NR	...	dd	3.82	-0.08	...
9.68	4.27	NexaResources	NEXA	.0	dd	5.17	-0.38	.1888
5.33	3.39	NexGenEnergy	NXE	...	dd	3.80	-0.12	...
24.82	12.53	NexPointRealEst	NREF	14.7	dd	13.57	-0.44	.185
76.08	38.67	NexPointResidentl	NXRT	4.1	dd	40.64	-0.71	.42
4.03	1.82	Nextdoor	KIND	...	dd	2.46	+0.20	...
91.35	69.64	NextEraEnergy	NEE	2.5	22	73.92	-0.56	.4675
12.50	6.66	NexTierOilfield	NEX	...	4	8.05	+0.01	...
86.48	51.76	NicoletBankshares	NIC	1.6	15	64.44	+4.07	.25
131.31	82.22	Nike	NKE	1.3	31	107.51	-7.25	.34
17.10	2.03	NineEnergy	NINE	...	6	3.01	-0.41	...

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DATA NEW YORK STOCK EXCHANGE COMPOSITE LIST

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
32.08	23.78	NiSource	NI	3.7	18	26.85	-0.51	.25
21.98	11.78	NoahHoldings	NOAH	...	7	14.81	-0.40	...
45.50	22.64	Noble	NE	...	16	40.09	+2.62	...
5.28	3.93	Nokia	NOK	1.7	5	4.02	-0.03	.0329
21.45	12.50	NomadFoods	NOMD	...	12	17.39	-0.41	...
4.23	3.00	Nomura	NMR	3.6	16	3.50	-0.04	.0324
4.65	1.80	NordicAmTankers	NAT	6.6	9	3.81	+0.11	.15
27.72	14.03	Nordstrom	JWN	4.7	11	16.02	+0.58	.19
264.22	196.33	NorfolkSouthern	NSC	2.5	16	210.57	-7.17	1.35
19.70	9.20	NorthAmConstr	NOA	1.6	10	18.36	-0.62	.0588
20.18	10.03	NoEuroOil	NRT	25.2	5	12.89	+1.64	1.05
39.10	21.45	NorthernOil&Gas	NOG	4.8	2	30.99	-0.19	.37
11.16	9.76	NorthernStrIII A	NSTC	...	35	10.20	-0.03	...
10.74	9.76	NorthernStrIV A	NSTD	...	35	10.35	+0.11	...
556.27	429.10	NorthropGrum	NOC	1.7	14	438.32	-4.99	1.87
55.97	42.37	NorthwestNat	NWN	4.4	15	43.89	-0.78	.485
18.67	10.31	NorwegCruise	NCLH	...	dd	14.48	+0.33	...
6.99	3.00	NouveauMonde	NMG	...	dd	3.15	-0.16	...
105.56	74.09	Novartis	NVS	2.3	30	97.86	-2.95	3.4694
172.97	95.02	NovoNordisk	NVO	.8	43	162.97	-7.57	1.1887
7.09	3.26	NuHoldings	NU	...	dd	6.79	+0.27	...
47.84	29.96	NuSkinEnts	NUS	4.5	22	34.55	-1.70	.39
182.68	100.13	Nucor	NUE	1.5	5	136.14	-2.53	.51
15.85	7.60	NuScalePower	SMR	...	dd	7.79	+0.10	...
17.75	12.80	NuSTAREnergy	NS	9.6	14	16.72	-0.12	.40
102.73	55.79	Nutrien	NTR	3.8	4	55.89	-6.06	.53
4.31	1.52	NuvationBio	NUVB	...	dd	1.61	-0.02	...
46.66	29.19	nVentElectric	NVT	1.6	18	44.73	+2.45	.175

O

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
30.52	22.34	OFGBancorp	OFG	3.5	7	24.90	+0.67	.22
42.91	33.28	OGE Energy	OGE	4.7	17	34.96	-1.16	.4141
23.52	11.60	O-I Glass	OI	...	5	21.90	+0.02	...
89.01	68.86	ONE Gas	OGS	3.2	20	81.11	+0.81	.65
71.57	50.50	ONEOK	OKE	6.7	11	57.30	-1.22	.955
13.14	6.87	ON24	ONTF	.0	dd	7.81	+0.85	1.09
17.66	11.15	Openlane	KAR	...	dd	15.29	...	...
77.13	54.30	OccidentalPetrol	OXY	1.2	7	58.94	-0.19	.18
22.26	7.25	OceaneeringIntl	OII	...	34	16.31	+0.03	...
37.17	22.25	OcwenFinancial	OCN	...	dd	26.39	-0.40	...
5.17	0.38	Offerpad	OPAD	...	dd	.65	+0.10	...
45.59	22.14	OilDriAmerica	ODC	2.9	24	38.26	-2.62	.28
10.47	3.51	OilStatesIntl	OIS	...	cc	6.88	-0.10	...
26.72	20.27	OldRepublic	ORI	4.0	13	24.77	-0.67	.245
67.25	41.33	Olin	OLN	1.6	7	50.58	-3.54	.20
14.08	5.74	Olo	OLO	...	dd	6.59	-0.04	...
33.71	25.61	OmegaHealthcare	OHI	9.5	25	28.33	-0.89	.67
96.78	61.31	Omnicom	OMC	3.1	14	89.95	-3.35	.70
34.88	15.44	OnHolding	ONON	...	95	27.45	+0.76	...
28.32	19.35	OneLiberty	OLP	9.0	11	19.93	-0.40	.45
23.00	3.26	OneConnectFin	OCFT	...	dd	3.33	-1.50	...
46.99	28.77	OneMain	OMF	10.5	6	38.00	+1.05	1.00
110.11	56.02	OntoInnovation	ONTO	...	27	109.22	+8.80	...
16.77	10.82	Ooma	OOMA	...	dd	12.94	-0.32	...
49.32	28.41	Oppenheimer A	OPY	1.6	12	37.10	-0.56	.15
3.72	1.70	OppFi	OPFI	...	dd	2.20	-0.01	...
106.23	60.78	Oracle	ORCL	1.5	34	104.08	+1.24	.40
13.08	8.81	Orange	ORAN	4.8	16	12.16	-0.02	.3142
16.40	7.95	OrchidIsland	ORC	19.0	dd	10.08	+0.07	.16
38.95	19.15	Organon	OGN	5.7	7	19.54	-0.89	.28
47.28	25.59	OriginBancorp	OBK	2.0	9	29.70	+1.09	.15
26.91	12.87	OrionEngCarbons	OEC	.3	13	24.72	-0.49	.0207
3.35	2.10	OrionGroup	ORN	...	dd	2.53	-0.10	...
13.74	5.27	OrionOffice	ONL	7.2	dd	5.53	-0.37	.10
97.26	68.78	Orix	IX	3.3	10	85.04	-2.30	1.5643
101.81	67.28	OrmatTech	ORA	.6	63	84.92	+1.44	.12
8.08	2.05	OscarHealth	OSCR	...	dd	6.88	-0.31	...
106.66	69.30	Oshkosh	OSK	2.2	19	73.93	-0.14	.41
10.30	9.63	OsirisAcqn	OSI	...	dd	9.93	+0.03	...
7.75	3.84	OsiskoDevelopment	ODV	...	dd	4.71	-0.23	...
17.96	9.20	OsiskoGold	OR	1.2	90	15.37	-0.89	.0405
87.33	62.49	OtisWorldwide	OTIS	1.7	27	81.79	-2.77	.34
23.00	3.21	Ouster	OUST	...	dd	6.44	+1.33	...
21.65	13.87	OutfrontMedia	OUT	8.4	22	14.33	-0.39	.30
4.02	1.90	OverseasShip	OSG	...	9	3.85	-0.10	...
63.30	32.07	Ovintiv	OVV	3.5	2	34.44	-0.08	.30
37.03	11.79	Owens&Minor	OMI	...	dd	20.35	+0.07	...
112.17	72.97	OwensCorning	OC	1.9	8	109.80	-0.33	.52
13.88	10.18	OwlRock	ORCC	9.9	8	13.33	+0.09	.33
5.35	0.24	Owlet	OWLT	...	dd	.26	...	...
123.37	82.14	OxfordIndustries	OXM	2.5	10	106.00	+2.63	.65

P Q

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
49.00	24.63	PBF Energy	PBF	2.0	2	39.25	+2.28	.20
17.68	9.64	PG&E	PCG	...	18	16.52	-0.09	...
26.93	15.42	PGT Innovations	PGTI	...	15	26.10	+0.53	...
4.98	2.33	PHX Minerals	PHX	3.1	4	2.91	-0.01	.0225
83.17	59.61	PJT Partners	PJT	1.5	22	67.53	+2.38	.25
38.21	20.20	PLDT	PHI	5.4	24	22.14	-0.76	.2567
176.47	110.31	PNC Finl	PNC	5.1	8	118.78	+0.30	1.50
49.60	43.43	PNM Resources	PNM	3.3	19	45.18	-0.36	.3675
80.03	36.53	POSCO	PKX	1.8	11	68.70	+0.28	.971
145.51	107.06	PPG Ind	PPG	1.9	25	133.73	-8.67	.62
31.74	23.47	PPL	PPL	3.7	26	26.01	-1.05	.24
33.38	12.11	ProgHoldings	PRG	...	14	33.19	+0.42	...
10.81	9.87	ProofAcqnIA	PACI	...	89	10.50	+0.06	...
31.67	18.09	PROS	PRO	...	dd	28.46	-0.09	...
13.78	8.75	P10	PX	1.2	59	10.63	-0.11	.0325
94.51	43.49	PVH	PVH	.2	30	89.01	+3.54	.0375
162.93	110.56	PackagingCpAm	PKG	3.9	12	127.20	-2.25	1.25
35.33	19.51	PagerDuty	PD	...	dd	26.64	-2.07	...
19.49	7.51	PagSeguroDig	PAGS	...	12	10.44	-1.90	...
14.20	5.92	PalantirTech	PLTR	...	dd	13.65	+1.94	...
38.23	18.71	PampaEnergia	PAM	...	5	36.69	+0.57	...
24.21	13.40	PanAmerSilver	PAAS	2.7	dd	14.91	-0.82	.10
30.49	13.72	ParPacific	PARR	...	2	21.68	+0.27	...
47.03	20.37	ParTechnology	PAR	...	dd	34.89	+0.15	...
21.49	14.92	Paragon28	FNA	...	dd	17.27	-1.36	...
9.15	3.90	ParamountGroup	PGRE	7.3	dd	4.25	-0.19	.0775
16.92	10.08	ParkAerospace	PKE	3.8	25	13.05	+0.33	.125
19.47	10.70	ParkHotels	PK	3.2	12	13.11	-0.44	.15
364.57	230.44	ParkerHannifin	PH	1.8	29	332.88	+0.04	1.48
50.15	36.10	Parsons	PSN	...	49	43.33	-1.18	...
402.78	255.82	PaycomSoftware	PAYC	.5	53	280.95	-4.41	.375
18.25	6.75	Paymentus	PAY	...	dd	9.71	-0.20	...
34.50	9.69	Paysafe	PSFE	...	dd	9.75	-1.29	...
32.89	17.42	PeabodyEnergy	BTU	1.6	2	18.65	-1.73	.075
47.00	8.00	PeakstoneRealty	PKST	1.2	dd	24.28	+1.28	.075
12.03	8.84	Pearson	PSO	2.7	24	9.83	-0.44	.1815
24.30	12.37	PebblebrookHotel	PEB	.3	dd	13.58	-0.37	.01
23.95	12.84	PediatrixMedical	MD	...	11	13.36	-0.29	...
10.77	9.89	PegasusDigA	PGSS	...	32	10.60	+0.03	...
42.74	29.59	PembinaPipeline	PBA	6.5	8	30.79	-0.33	.4967
7.27	4.70	PennantPark	PNNT	14.3	dd	5.61	-0.09	.20
73.79	38.53	PennyMacFin	PFSI	1.3	10	60.40	-2.83	.20
16.60	10.78	PennyMacMtg	PMT	14.0	dd	11.44	-0.39	.40
155.36	94.49	PenskeAuto	PAG	1.7	8	141.59	+2.04	.66
60.85	38.55	Pentair	PNR	1.5	19	57.60	-1.56	.22
324.38	114.87	Penumbra	PEN	...	cc	306.50	-11.10	...
21.03	4.00	Perfect	PERF	...	dd	4.90	+0.05	...
63.22	38.52	PerformanceFood	PFGC	...	27	56.70	-0.50	...
12.46	5.51	PerimeterSolns	PRM	...	35	5.63	-0.56	...
27.77	14.06	PermianBasin	PBT	4.8	21	24.49	+0.29	.0444
12.05	5.08	PermianRscs	PR	2.1	5	9.66	+0.05	.05
5.79	2.02	PermianvilleRT	PVL	17.8	5	2.45	+0.02	.0135
10.65	4.51	PermRock	PRT	20.6	5	4.63	-0.25	.03
43.90	30.78	Perrigo	PRGO	3.4	dd	32.39	-1.27	.273
16.32	8.88	PetroleoBrasil	PBR	52.8	2	11.97	+0.26	.1706
14.93	7.86	PetroleoBrasilA	PBR.A	59.1	2	10.70	+0.32	1.1019
54.93	36.17	Pfizer	PFE	4.4	7	37.60	+0.83	.41
108.63	82.85	PhilipMorris	PM	5.6	16	90.84	-2.35	1.27
113.53	74.02	Phillips66	PSX	4.4	4	94.91	-0.03	1.05
5.88	2.11	PhoenixNewMedia	FENG	...	dd	2.22	-0.34	...
40.00	16.78	Phreesia	PHR	...	dd	30.16	-0.32	...
18.83	13.28	PhysiciansRealty	DOC	6.8	31	13.61	-0.22	.23
14.84	5.99	PiedmontOfficeA	PDM	13.8	9	6.10	-0.36	.21
81.63	59.03	PinnacleWest	PNW	4.5	19	76.80	-0.72	.865
29.27	16.77	Pinterest	PINS	...	dd	24.23	+1.53	...
288.46	177.27	PioneerNatRscs	PXD	11.2	7	207.93	-1.01	2.09
162.20	102.60	PiperSandler	PIPR	1.8	22	129.84	+0.96	.60
4.96	2.30	PitneyBowes	PBI	6.0	71	3.31	+0.06	.05
85.91	54.15	PlanetFitness	PLNT	...	53	66.35	-1.38	...
7.52	3.29	PlanetLabs	PL	...	dd	4.32	+0.13	...
8.40	4.21	PlayAGS	AGS	...	53	5.99	-0.09	...
23.20	15.59	PlymouthIndREIT	PLYM	4.1	dd	21.91	+0.31	.225
123.87	91.86	Polaris	PII	2.4	10	108.15	+2.37	.65
10.49	9.79	PontemA	PNTM	...	46	10.37	...	...
56.37	41.58	PortlandGenElec	POR	3.9	18	48.30	-1.06	.475
98.84	74.09	PostHoldings	POST	...	14	85.44	-0.81	...
10.59	9.65	PostHldgsA	PSPC	...	43	10.23	+0.03	...
17.28	14.13	PostalRealty	PSTL	6.6	cc	14.37	-0.27	.2375
26.05	11.48	PowerSchool	PWSC	...	dd	18.16	+0.14	...
87.36	44.47	PrecisionDrilling	PDS	...	10	44.49	-1.92	...
67.45	48.51	PrestigeCnsHlth	PBH	...	dd	59.03	-1.01	...
10.69	9.91	PrimeImpactI A	PIAI	...	cc	10.56	+0.03	...
195.69	110.22	Primerica	PRI	1.4	17	184.53	+0.72	.65
16.47	12.15	PrimoWater	PRMW	2.4	51	13.29	-0.45	.08
28.20	15.90	PrimorisSvcs	PRIM	.9	11	27.26	-0.29	.06
24.50	11.87	ProAssurance	PRA	1.7	dd	12.12	-0.63	.05
68.56	41.07	ProcoreTech	PCOR	...	dd	58.69	+1.06	...
158.11	122.18	Procter&Gamble	PG	2.6	25	145.40	-7.77	.9407
149.87	108.64	Progressive	PGR	.3	91	128.49	-6.57	.10
138.86	98.03	Prologis	PLD	2.8	39	124.95	+1.89	.87
7.77	4.03	PropertyGuru	PGRU	...	dd	4.33	-0.25	...
14.34	6.33	ProPetro	PUMP	...	49	7.12	-0.27	...
78.76	56.72	ProsperityBcshs	PB	3.8	10	58.20	-2.09	.55
53.00	22.04	ProtoLabs	PRLB	...	dd	31.73	-0.63	...
25.61	14.54	ProvidentFinSvcs	PFS	5.9	7	16.36	+0.53	.24
110.96	75.37	PrudentialFinl	PRU	6.2	cc	80.14	-1.90	1.25
34.37	18.20	Prudential	PUK	...	37	27.95	-1.53	...
69.94	52.51	PublicServiceEnt	PEG	3.8	13	59.57	-2.01	.57
357.13	270.13	PublicStorage	PSA	4.2	12	286.69	+1.79	3.00
70.54	35.03	PulteGroup	PHM	1.0	6	65.87	-3.31	.16
32.45	22.14	PureStorage	PSTG	...	cc	27.56	+3.32	...
10.85	9.95	PyrophyteAcqn	PHYT	...	25	10.58	+0.01	...
55.29	18.91	Q2Holdings	QTWO	...	dd	27.82	+0.13	...
51.18	40.38	Qiagen	QGEN	...	30	46.07	+0.92	...
5.39	2.12	QuadGraphics	QUAD	...	dd	3.24	-0.75	...
216.45	129.06	QuakerHoughton	KWR	.9	dd	195.32	-13.72	.435
27.04	18.00	QuanexBldg	NX	1.5	9	21.09	+0.11	.08
176.35	112.86	QuantaServices	PWR	.2	51	174.00	+2.29	.08
10.95	9.83	QuantumFin	QFTA	...	26	10.38	+0.05	...
13.86	5.11	QuantumScape	QS	...	dd	6.32	+0.28	...
2.18	0.69	Qudian	QD	...	dd	1.37	+0.09	...
158.34	120.40	QuestDiag	DGX	2.1	20	133.77	+2.28	.71
4.57	1.68	QuotientTech	QUOT	...	dd	2.73	+0.01	...

R

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
264.94	169.00	RBC Bearings	RBC	...	42	205.98	-6.56	...
72.73	48.72	RB Global	RBA	2.0	54	53.38	-2.59	.27
10.79	9.91	RCF Acqn A	RCFA	...	30	10.57	+0.01	...
33.89	23.39	RELX	RELX	2.1	29	30.69	-0.43	.4661
28.25	16.78	RE/MAX	RMAX	4.9	cc	18.59	-0.61	.23
16.38	9.50	REV	REVG	1.9	cc	10.55	+0.13	.05
351.53	207.37	RH	RH	...	17	246.82	-14.60	...
149.65	100.96	RLI	RLI	.9	9	126.16	-2.63	.27
14.33	9.27	RLJ Lodging	RLJ	3.1	40	10.36	-0.21	.08
3.06	0.90	RLX Tech	RLX	...	26	2.02	-0.29	...
11.40	5.70	RPC	RES	1.7	6	7.09	-0.16	.04
106.50	74.56	RPM	RPM	2.1	20	80.08	...	.42
12.36	7.28	RPT Realty	RPT	6.1	12	9.20	+0.11	.14
25.50	14.75	RXO	RXO	...	45	20.56	+0.62	...
26.06	17.84	RadianGroup	RDN	3.5	6	25.64	-0.11	.225
2.74	1.55	Rafael	RFL	...	dd	2.00	+0.10	...
128.94	82.23	RalphLauren	RL	2.7	15	112.76	+3.64	.75
37.44	22.61	RangeResources	RRC	1.1	3	29.01	-0.32	.08
12.51	8.50	RangerEnergySvcs	RNGR	...	11	11.52	-0.70	...
13.18	2.66	Ranpak	PACK	...	dd	3.35	-0.06	...
126.00	82.00	RaymondJames	RJF	1.8	12	93.16	+2.93	.42
9.84	2.44	RayonierAdvMatls	RYAM	...	dd	4.04	-0.30	...
42.05	27.81	Rayonier	RYN	3.9	50	29.21	-0.76	.285
104.91	80.27	RaytheonTech	RTX	2.5	25	93.26	-2.87	.59
14.79	9.36	ReadyCapital	RC	5.3	8	10.52	-0.20	.40
75.11	55.50	RealtyIncome	O	5.2	41	58.66	-1.31	.255
4.69	1.67	Redwire	RDW	...	dd	2.41	-0.19	...
10.44	5.47	RedwoodTrust	RWT	15.6	dd	5.89	+0.07	.23
162.89	108.28	RegalRexnord	RRX	1.0	25	134.31	+3.98	.35
49.30	24.38	RegionalMgmt	RM	4.7	7	25.31	-1.29	.30
24.33	13.94	RegionsFin	RF	4.5	8	17.78	+0.92	.20
1.85	0.50	Regis	RGS	...	dd	1.00	-0.01	...
153.35	109.06	ReinsGrp	RGA	2.2	10	143.67	-6.52	.80
264.42	160.29	RelianceSteel	RS	1.7	9	239.71	-4.32	1.00
223.80	124.18	RenaissanceRe	RNR	.8	dd	189.08	-9.78	.38
33.91	0.91	Renren	RENN	.0	dd	.96	...	31.5585
40.70	25.35	RentokilInit	RTO	1.0	55	39.25	-0.71	.3169
149.30	119.72	RepublicSvcs	RSG	1.4	29	141.08	-4.01	.495
24.77	14.95	ResideoTech	REZI	...	10	16.61	-0.43	...
247.65	194.30	ResMed	RMD	.8	37	215.44	-9.07	.44
74.20	46.68	RestaurantBrands	QSR	3.0	22	73.22	-0.04	.55
33.67	15.55	Revolve	RVLV	...	23	15.62	-0.93	...
170.00	113.17	Revvity	RVTY	.2	15	116.67	-2.42	.07
36.31	26.05	RexAmerRscs	REX	...	22	34.96	+4.84	...
68.68	48.74	RexfordIndlRealty	REXR	2.8	58	54.55	+0.28	.38
10.40	9.72	RiceAcqnII A	RONI	...	dd	10.33	+0.02	...
11.05	9.91	RigelResourceA	RRAC	...	33	10.65	+0.02	...
68.54	25.32	RingCentral	RNG	...	dd	34.78	+3.76	...
80.52	50.92	RioTinto	RIO	8.0	8	61.12	-1.10	2.25
6.73	3.43	Riskified	RSKD	...	dd	5.15	+0.05	...
11.61	1.67	RiteAid	RAD	...	dd	1.84	-0.15	...
11.52	6.86	RithmCapital	RITM	12.2	14	8.17	-0.05	.25
92.27	65.40	RobertHalf	RHI	2.8	12	67.50	-0.86	.48
53.88	23.88	Roblox	RBLX	...	dd	40.12	+0.11	...
11.38	5.97	RocketCos.	RKT	...	dd	7.79	-0.37	...
309.36	190.08	Rockwell	ROK	1.6	25	286.23	+4.92	1.18
52.15	36.23	RogersComm B	RCI	3.2	17	45.19	-3.62	.367
271.12	98.45	Rogers	ROG	...	31	160.68	-0.33	...
43.06	31.43	Rollins	ROL	1.3	51	39.33	-1.72	.13
463.90	356.22	RoperTech	ROP	.6	41	449.96	-7.76	.6825
10.96	9.76	RossAcqnIIA	ROSS	...	92	10.43	+0.06	...
106.43	83.63	RoyalBkCanada	RY	4.4	12	90.41	-3.79	.9935
81.16	31.09	RoyalCaribbean	RCL	...	dd	79.00	-0.60	...
10.50	0.38	RubiconTech	RBT	...	dd	.49	-0.22	...
6.52	2.77	RushStreetInt	RSI	...	dd	2.99	-0.12	...
46.40	32.13	RyanSpecialty	RYAN	...	70	40.22	-4.10	...
102.36	65.69	RyderSystem	R	3.1	5	79.72	-0.77	.62
41.89	18.68	RyersonHolding	RYI	2.0	5	35.51	-0.42	.18
98.30	70.47	RymanHospitality	RHP	2.3	24	90.35	-3.19	1.00

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
137.32	78.22	SAP	SAP	1.2	73	131.41	-2.87	2.1864
395.80	279.32	S&P Global	SPGI	1.0	42	360.78	-4.64	.90
10.51	9.72	SDCLEDGEAcqn	SEDA	...	80	10.38	+0.01	...
11.60	4.90	SeacorMarine	SMHI	...	dd	7.93	-0.07	...
7.17	1.33	SES AI	SES	...	dd	1.49	+0.03	...
11.60	8.43	SFL	SFL	11.0	...	8.73	+0.01	.24
7.49	2.80	SignaSports	SSU	...	dd	3.21	+0.17	...
16.09	10.42	SITE Centers	SITC	4.5	16	11.63	-0.14	.13
83.88	55.74	SJW Group	SJW	2.0	29	76.14	+1.92	.38
25.75	18.26	SK Telecom	SKM	...	11	20.92	+0.28	...
62.76	19.06	SLGreenRealty	SLG	14.8	dd	21.99	-0.55	.2708
54.97	24.66	SM Energy	SM	1.1	3	27.52	+0.83	.15
24.99	2.54	SOS	SOS	...	dd	3.99	+0.10	...
80.00	48.96	SPX Tech	SPXC	...	78	76.58	-2.19	...
4.02	0.53	SQZ Biotech	SQZ	...	dd	.57	-0.01	...
37.15	26.56	STAG Indl	STAG	4.3	35	34.27	-0.15	.1225
10.48	9.84	ST Ener I A	STET	...	15	10.47	...	...
91.10	54.29	SabineRoyalty	SBR	11.9	8	72.57	-0.25	.499
5.12	2.35	SafeBulkers	SB	6.0	3	3.34	-0.23	.05
51.44	23.46	Safehold	SAFE	12.8	dd	24.50	-2.36	.3546
216.15	126.34	Salesforce	CRM	...	cc	215.44	+5.08	...
18.42	10.80	SallyBeauty	SBH	...	8	11.51	+0.46	...
22.59	8.42	Samsara	IOT	...	dd	19.06	-1.13	...
15.43	6.64	SanJuanBasin	SJT	26.2	4	8.19	+0.26	.0527
29.28	12.62	SandRidgeEnergy	SD	.0	2	14.32	-2.88	2.00
7.07	4.51	SandstormGold	SAND	1.2	14	5.11	-0.17	.015
28.00	20.16	SaratogaInvt	SAR	8.9	13	27.47	+0.95	.70
28.37	11.69	Sasol	SSL	8.3	3	12.04	+0.02	.3871
52.94	32.13	SaulCenters	BFS	6.9	21	34.10	-0.64	.59
59.45	30.65	Schlumberger	SLB	2.2	17	44.48	-0.79	.25
30.93	20.26	SchneiderNatl	SNDR	1.4	10	26.26	+0.13	.09
86.63	45.00	SchwabC	SCHW	1.9	15	53.67	+2.00	.25
117.94	83.68	ScienceApplicat	SAIC	1.5	18	97.23	-1.10	.37
64.20	28.50	ScorpioTankers	STNG	2.1	3	48.39	-1.62	.25
102.25	39.06	ScottsMiracleGro	SMG	4.0	dd	65.30	-3.74	.66
9.83	6.11	ScullyRoyalty	SRL	10.5	dd	7.49	+0.09	.17
10.62	9.87	SculptorAcqnIA	SCUA	...	29	10.55	+0.03	...
12.35	7.90	SculptorCapMgmt	SCU	4.6	dd	8.76	+0.63	.06
93.70	40.67	Sea	SE	...	dd	60.12	-9.32	...
16.18	10.03	SeabridgeGold	SA	...	dd	13.45	-0.17	...
45.48	22.00	SeaDrill	SDRL	...	8	37.36	+0.40	...
64.07	39.92	SealedAir	SEE	2.0	15	40.10	-2.25	.20
68.19	40.01	SeaWorldEnt	SEAS	...	13	55.39	-0.50	...
32.31	18.86	SelectMedical	SEM	1.8	19	27.11	-1.39	.125
9.84	5.52	SelectWater	WTTR	2.7	14	7.52	-0.03	.05
3.24	0.51	SelectQuote	SLQT	...	dd	1.79	-0.36	...
176.47	136.54	Sempra	SRE	3.3	19	143.85	-1.97	1.19
15.00	7.16	Semrush	SEMR	...	dd	7.45	-0.69	...
20.98	10.50	SendasDistrib	ASAI	1.8	15	11.39	-0.36	.0358
54.34	36.64	SensataTech	ST	1.1	17	41.97	+0.51	.12
89.34	63.17	SensientTech	SXT	2.3	22	72.54	-1.57	.41
30.00	12.69	SentinelOne	S	...	dd	20.65	+1.90	...
4.17	1.86	SequansComms	SQNS	...	...	2.15	-0.12	...
14.52	4.90	SeritageGrowth	SRG	...	dd	7.40	-0.06	...
75.11	56.85	ServiceCorp	SCI	1.7	21	64.37	-1.13	.27
549.56	337.00	ServiceNow	NOW	...	cc	537.46	+27.16	...
93.83	41.45	ServisFirst	SFBS	2.7	9	42.20	-1.84	.28
71.94	37.72	ShakeShack	SHAK	...	dd	65.40	-1.29	...
1.70	0.27	Shapeways	SHPW	...	dd	.52	+0.11	...
62.75	44.90	Shell	SHEL	3.7	5	58.78	-1.64	.575
278.31	195.24	SherwinWilliams	SHW	1.1	28	229.14	-3.63	.605
76.40	29.39	Shift4Paymts	FOUR	...	47	64.70	-0.53	...
36.64	22.98	ShinhanFin	SHG	4.9	4	26.33	-0.07	.3936
65.54	23.63	Shopify	SHOP	...	dd	59.26	-0.94	...
10.88	9.88	ShoulderUpTechA	SUAC	...	91	10.38	...	...
81.23	44.61	Shutterstock	SSTK	2.2	22	49.68	-2.43	.27
13.38	7.06	Sibanye-Stillwater	SBSW	6.5	4	7.09	-0.56	.2675
83.42	50.84	SignetJewelers	SIG	1.3	12	69.36	-0.97	.23
55.41	38.59	SilganHoldings	SLGN	1.6	16	46.45	-1.16	.18
49.91	19.13	SilverBowRscs	SBOW	...	1	23.57	-0.81	...
10.09	9.95	SilverBoxIIIA	SBXC	...	...	10.09	+0.02	...
10.82	4.37	Similarweb	SMWB	...	dd	6.16	+0.90	...
133.08	86.02	SimonProperty	SPG	7.2	15	102.36	-3.00	1.85
128.82	75.25	SimpsonMfg	SSD	.9	16	121.34	-4.01	.27
9.98	4.07	SiriusPoint	SPNT	...	dd	9.52	+0.09	...
165.32	97.36	SiteOneLandscape	SITE	...	31	141.11	-8.11	...
33.65	19.31	SitioRoyalties	STR	7.9	14	25.45	+0.07	.50
31.29	16.83	SixFlags	SIX	...	20	25.48	-0.29	...
54.77	31.28	SkechersUSA	SKX	...	19	51.07	-0.87	...
7.72	4.10	SkeenaRscs	SKE	...	dd	5.16	-0.24	...
6.65	1.03	Skillsoft	SKIL	...	dd	1.50	-0.22	...
2.18	0.45	Skillz	SKLZ	...	dd	.50	-0.03	...
76.82	43.04	SkylineChamp	SKY	...	9	64.52	-2.53	...
6.59	2.03	SmartRent	SMRT	...	dd	3.26	-0.17	...
48.99	25.09	Smartsheet	SMAR	...	dd	47.86	+1.02	...
71.87	46.58	SmithAO	AOS	1.8	43	66.67	-1.75	.30
33.09	21.78	Smith&Nephew	SNN	2.4	58	30.07	-1.80	.462
163.07	119.82	Smucker	SJM	2.8	22	146.56	-5.33	1.02
16.55	7.33	Snap	SNAP	...	dd	10.28	+0.56	...
265.02	190.08	Snap-On	SNA	2.5	15	257.35	-3.51	1.62
205.66	110.27	Snowflake	SNOW	...	dd	150.01	-26.81	...
115.76	60.21	SOQUIMICH	SQM	11.4	5	66.29	-4.79	3.2237
9.63	3.08	SohoHouse	SHCO	...	dd	6.19	-0.72	...
14.61	7.15	SolarisOilfield	SOI	5.5	10	7.93	-0.01	.11
12.79	7.51	SolarWinds	SWI	...	dd	9.17	+0.18	...
8.86	3.39	SoloBrands	DTC	...	dd	4.32	-0.77	...
2.95	0.86	Sonendo	SONX	...	dd	1.19	-0.04	...
62.26	34.17	SonicAutomotive	SAH	2.8	66	41.80	+1.28	.29
28.90	6.00	SonidaSrLiving	SNDA	...	dd	6.99	+0.09	...
65.97	51.52	SonocoProducts	SON	3.4	12	60.72	+1.06	.51
99.15	61.72	Sony	SONY	.4	17	95.98	-2.03	.2579
80.57	60.71	Southern	SO	4.0	22	69.47	-1.94	.70
82.05	42.42	SoCopper	SCCO	4.8	19	67.26	-1.62	1.00
10.90	9.86	SouthportAcqnA	PORT	...	17	10.44	+0.01	...
46.46	28.40	SouthwestAir	LUV	2.4	30	29.65	+0.17	.18
95.62	53.79	SouthwestGas	SWX	4.3	dd	58.33	+0.89	.62
9.87	4.57	SouthwesternEner	SWN	...	1	4.97	-0.39	...
90.59	38.93	SpectrumBrands	SPB	2.3	dd	74.07	+1.50	.42
32.30	18.00	SphereEnt	SPHR	...	dd	24.02	+0.41	...
2.00	0.57	SpireGlobal	SPIR	...	dd	.73	-0.02	...
78.86	61.52	Spire	SR	4.4	14	65.72	-2.28	.72
38.55	21.14	SpiritAeroSys	SPR	.2	dd	25.92	+0.34	.01
25.68	14.41	SpiritAirlines	SAVE	.0	dd	14.80	-0.79	.10
44.93	34.31	SpiritRealtyCap	SRC	6.9	17	38.55	-0.37	.663
152.30	69.29	Spotify	SPOT	...	dd	150.31	+0.88	...
11.23	9.91	SpreeAcqn1 A	SHAP	...	dd	10.49	-0.03	...
13.46	7.25	Sprinklr	CXM	...	dd	13.06	+0.61	...
41.96	29.76	Sprott	SII	3.0	47	33.45	-0.35	.25
1.60	0.55	SprucePower	SPRU	...	dd	.71	-0.13	...
33.41	16.86	Squarespace	SQSP	...	dd	29.12	-0.48	...
51.26	31.11	St.Joe	JOE	.9	40	46.40	+0.85	.10
48.24	31.61	StandardMotor	SMP	3.1	13	37.05	...	.29
143.09	79.02	StandexInt	SXI	.8	13	140.73	+1.01	.28
121.82	70.24	StanleyBlackDck	SWK	4.1	17	78.70	-2.91	.80
62.31	41.32	Stantec	STN	1.0	32	58.04	-0.75	.1459
12.60	6.65	Starrett A	SCX	...	4	9.80	-1.12	...
4.53	2.60	Startek	SRT	...	dd	3.07	+0.13	...
24.44	16.06	StarwoodProp	STWD	10.9	9	17.59	+0.59	.48
94.74	58.62	StateStreet	STT	3.7	10	68.47	+0.47	.63
47.62	38.00	SteelPartners	SPLP	...	5	43.63	-0.24	...
12.43	6.20	Steelcase	SCS	5.6	24	7.11	+0.18	.10
18.97	11.37	Stellantis	STLA	...	3	15.90	-0.88	...
18.02	3.72	Stem	STEM	...	dd	4.93	+0.97	...
116.72	87.11	Stepan	SCL	1.6	18	93.64	+2.43	.365
236.10	159.21	Steris	STE	.9	cc	200.44	-5.26	.47
29.67	13.71	Stevanato	STVN	.2	48	26.70	-0.28	.0546
57.11	35.96	StewartInfo	STC	4.0	13	44.91	+1.22	.45
68.77	49.31	StifelFinancial	SF	2.5	11	57.59	-1.07	.36
53.53	28.35	STMicroelec	STM	.5	9	44.06	-0.98	.06
25.87	14.18	Stoneridge	SRI	...	dd	16.51	+0.53	...
47.35	30.66	Stride	LRN	...	15	40.12	-1.63	...
306.56	188.84	Stryker	SYK	1.1	40	272.58	-12.79	.75
9.57	1.52	StudioCity	MSC	...	dd	6.21	-0.38	...
69.90	49.50	SturmRuger	RGR	3.1	13	52.57	-1.46	.32
17.62	14.40	SuburbanPropane	SPH	8.8	10	14.72	-0.22	.325
9.18	5.39	SumitomoMits	SMFG	3.4	9	7.91	-0.20	.1407
9.48	6.07	SummitHotelProp	INN	3.7	dd	6.45	-0.33	.06
34.40	21.62	SummitMaterials	SUM	...	14	31.90	-0.41	...
21.49	11.52	SummitMidstream	SMLP	...	dd	14.76	+0.03	...
172.67	117.63	SunComms	SUI	2.9	74	128.25	-0.88	.93
51.63	37.96	SunLifeFinancial	SLF	4.5	13	49.19	-0.55	.5543
10.43	5.72	SunCokeEnergy	SXC	4.5	7	7.19	-0.36	.08
42.72	26.43	SuncorEnergy	SU	5.5	6	28.54	-0.19	.3893
15.40	3.34	SunlandsTech	STG	.0	1	4.11	-0.66	.63
4.89	0.25	SunlightFinl	SUNL	...	dd	.37	...	...
31.47	12.46	SunnovaEnergy	NOVA	...	dd	16.48	+2.14	...
48.59	34.26	Sunoco	SUN	7.9	11	42.70	-1.38	.842
12.72	8.60	SunstoneHotel	SHO	2.0	27	10.04	-0.27	.05
7.39	2.57	SuperGroup	SGHC	...	...	3.10	-0.57	...
7.38	2.88	SuperiorIndsIntl	SUP	...	dd	3.53	-0.07	...
11.50	7.46	Suzano	SUZ	...	3	9.08	+0.01	...
21.66	6.10	Sweetgreen	SG	...	dd	9.61	+0.13	...
57.38	28.37	Sylvamo	SLVM	2.5	9	40.20	-1.04	.25
40.89	26.59	SynchronyFinl	SYF	3.0	5	30.90	+0.88	.23
44.91	25.19	SynovusFinl	SNV	5.4	5	27.98	+0.65	.38
88.84	69.96	Sysco	SYY	2.8	23	70.72	-2.41	.50
12.00	2.69	System1	SST	...	dd	3.53	+0.33	...

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
10.45	2.81	TAL Education	TAL	...	dd	5.85	-0.04	...
59.38	36.79	TC Energy	TRP	6.9	32	39.74	-0.52	.6846
15.38	6.52	TDCX	TDCX	...	16	8.30	+0.02	...
111.57	78.86	TD Synnex	SNX	1.5	13	91.32	+1.48	.35
138.24	104.76	TE Connectivity	TEL	1.9	18	122.78	-1.30	.59
22.29	15.09	Tegna	TGNA	2.5	6	15.37	-0.81	.095
25.50	18.85	Telus	TU	5.5	25	19.35	-0.93	.2676
31.52	15.46	TelusIntl	TIXT	...	26	15.86	-0.54	...
45.81	26.01	Ternium	TX	7.0	4	38.52	-1.23	1.80
128.93	71.63	TFI Intl	TFII	1.3	12	108.71	-0.30	.35
15.27	10.20	TIM	TIMB	4.7	22	14.37	+0.36	.0745
83.13	54.55	TJX	TJX	1.7	24	77.00	-2.35	.3325
10.57	9.78	TLGAcqnOneA	TLGA	...	cc	10.52	...	...
11.03	5.14	TPG RE Fin	TRTX	15.7	dd	6.11	+0.43	.24
25.00	21.03	TXO Partners	TXO	9.1	5	22.09	-0.64	.50
104.44	59.43	TaiwanSemi	TSM	1.4	16	103.21	+10.63	.489
17.15	12.28	TakedaPharm	TAK	3.6	22	16.10	-0.08	.3012
25.49	10.69	TalosEnergy	TALO	...	2	12.72	+0.65	...
20.27	13.26	Tanger	SKT	4.8	25	20.21	+0.66	.245
47.48	27.53	Tapestry	TPR	2.9	11	41.69	-1.31	.30
80.40	55.56	TargaResources	TRGP	2.9	18	69.19	-1.03	.50
183.89	137.16	Target	TGT	3.1	23	138.93	-13.35	1.08
40.16	22.89	TaroPharm	TARO	...	43	29.39	-0.10	...
45.51	20.05	TaylorMorrison	TMHC	...	5	43.30	-0.95	...
16.40	3.53	Team	TISI	...	0	8.06	+3.88	...
16.03	5.48	TechnipFMC	FTI	...	dd	13.93	+0.05	...
49.34	24.72	TeckResourcesB	TECK	1.0	9	38.31	-4.11	.0917
49.06	16.05	Tecnoglass	TGLS	.9	10	40.14	-3.83	.09
6.75	2.54	Teekay	TK	...	5	5.86	-0.17	...
48.05	14.90	TeekayTankers	TNK	2.6	3	39.19	-0.83	.25
20.65	14.31	TejonRanch	TRC	...	34	16.96	-0.28	...
44.66	21.60	TeladocHealth	TDOC	...	dd	22.68	-1.10	...
6.85	3.72	TelecomArgentina	TEO	25.2	dd	4.93	+0.15	.208
448.71	325.00	TeledyneTech	TDY	...	25	397.31	-18.95	...
290.95	182.65	Teleflex	TFX	.6	30	232.35	-11.43	.34
11.04	6.49	TelefonicaBras	VIV	4.9	17	8.38	+0.09	.0281
5.38	3.10	Telefonica	TEF	5.6	13	4.18	-0.02	.1553
31.95	23.03	TelekmIndonesia	TLK	2.8	19	27.56	+0.96	1.0389
18.17	6.60	Telephone&Data	TDS	11.0	dd	6.73	-0.22	.185
44.28	20.03	TempurSealy	TPX	1.2	16	37.43	-0.41	.11
11.16	9.71	10XCapIII A	VCXB	...	63	10.44	+0.05	...
38.00	22.24	Tenaris	TS	.0	5	25.74	-1.09	.68
9.29	3.14	TencentMusic	TME	...	19	7.40	-0.41	...
74.10	36.69	TenetHealthcare	THC	...	18	70.29	-2.59	...
80.52	54.90	Tennant	TNC	1.4	18	75.24	-2.53	.265
47.29	28.65	Teradata	TDC	...	cc	46.81	+0.80	...
60.85	26.64	Terex	TEX	1.2	9	48.23	-0.22	.15
6.68	1.17	TerranOrbital	LLAP	...	dd	1.19	-0.31	...
67.03	50.36	TerrenoRealty	TRNO	2.6	23	60.72	-0.65	.40
5.82	2.43	TetraTech	TTI	...	67	2.74	-0.01	...
11.45	6.78	TevaPharm	TEVA	...	dd	7.45	-0.46	...
2739.00	1285.51	TexasPacLand	TPL	1.0	23	1315.01	-31.01	3.25
37.17	25.47	Textainer	TGH	3.3	6	36.50	-0.47	.30
76.11	57.11	Textron	TXT	.1	15	62.81	-1.66	.02
611.06	475.77	ThermoFisher	TMO	.3	34	522.02	-5.36	.35
27.85	13.26	Thermon	THR	...	23	23.22	+1.19	...
133.56	94.94	ThomsonReuters	TRI	1.6	52	124.30	-1.60	.49
105.36	67.09	ThorIndustries	THO	2.2	6	81.65	+0.79	.45
13.52	7.02	3D Systems	DDD	...	dd	7.99	-0.35	...
152.30	95.35	3M	MMM	6.2	10	96.94	-2.09	1.50
51.88	17.51	Tidewater	TDW	...	dd	47.01	+1.96	...
10.35	6.65	Tilly's	TLYS	...	24	7.97	+0.42	...
89.40	50.85	Timken	TKR	1.8	13	75.33	+0.80	.33
26.23	14.09	TimkenSteel	TMST	...	26	17.70	-0.08	...
19.81	9.23	TItanIntl	TWI	...	4	10.56	-0.35	...
26.04	12.15	Toast	TOST	...	dd	21.42	+0.61	...
69.22	39.53	Toll Bros	TOL	1.2	5	68.04	+1.68	.21
46.11	30.91	TootsieRoll	TR	.9	35	38.70	+0.80	.09
227.08	140.66	TopBuild	BLD	...	11	206.16	-4.55	...
25.96	16.13	TopgolfCallaway	MODG	...	38	17.13	+0.63	...
117.66	71.86	Toro	TTC	1.3	23	104.36	-0.88	.34
77.15	55.43	TorontoDomBk	TD	4.8	10	57.50	-3.42	.7065
8.29	2.19	Torrid	CURV	...	5	2.50	-0.23	...
10.40	9.63	TortoiseEcoIII A	TRTL	...	33	10.31	+0.05	...
65.05	44.61	TotalEnergies	TTE	...	7	59.67	-0.76	...
10.54	7.05	TownsquareMedia	TSQ	8.4	21	8.97	+0.12	.1875
170.37	130.07	ToyotaMotor	TM	2.5	11	140.08	-2.14	1.7621
5.45	2.48	Traeger	COOK	...	dd	3.45	+0.04	...
10.78	9.78	TrajectoryAlphaA	TCOA	...	cc	10.33	+0.02	...
196.22	120.64	TraneTech	TT	1.8	22	166.80	-6.48	.75
11.85	7.55	Transalta	TAC	1.7	31	9.45	-0.27	.0404
47.76	34.96	TrancntlRlty	TCI	...	1	36.97	+0.21	...
831.58	499.63	TransDigm	TDG	.0	47	792.49	-30.02	18.50
7.74	2.32	Transocean	RIG	...	dd	6.20	+0.27	...
13.35	4.58	TransportadGas	TGS	...	13	12.30	-0.23	...
90.08	50.32	TransUnion	TRU	.6	53	72.40	+1.75	.105
52.46	33.57	Travel+Leisure	TNL	4.7	8	37.93	+1.13	.45
194.51	149.65	Travelers	TRV	2.3	15	172.29	-11.43	1.00
12.67	7.15	Tredegar	TG	7.2	22	7.27	-0.35	.13
55.30	37.50	TreeHouseFoods	THS	...	cc	48.60	-2.17	...
67.78	38.68	Trex	TREX	...	38	52.93	-3.63	...
31.00	14.59	TriPointe	TPH	...	5	29.14	-1.18	...
12.69	7.19	TriconRes	TCN	2.9	4	7.94	-0.11	.058
95.61	60.61	TriNet	TNET	...	16	89.78	-2.61	...
31.68	20.07	TrinityIndustries	TRN	4.8	26	21.51	+0.11	.26

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DATA

NYSE

52-Wk High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
49.29	12.77	Trinseo	TSE	4.1	dd	13.61	-0.77	.14
17.33	10.36	TripleFlagPrecMtl	TFPM	1.5	41	13.74	-0.77	.05
15.24	9.41	TriplePtVent	TPVG	14.7	dd	10.89	+0.19	.40
83.82	48.64	TritonIntl	TRTN	3.4	8	83.00	-0.05	.70
16.87	7.84	TriumphGroup	TGI	...	8	11.55	-0.48	...
19.91	10.75	Tronox	TROX	4.4	4	11.41	-0.41	.125
22.75	14.20	TrueBlue	TBI	...	12	17.06	+1.02	...
52.22	25.56	TruistFinl	TFC	6.8	7	30.70	+1.00	.52
24.78	8.40	TsakosEnergy	TNP	1.7	3	17.64	-0.14	.15
12.86	0.66	Tupperware	TUP	...	dd	.92	+0.17	...
5.44	2.33	TurkcellIletism	TKC	2.9	5	4.15	+0.14	.0826
30.84	18.81	TurningPoint	TPB	1.2	56	21.42	-1.00	.065
10.62	4.90	TutorPerini	TPC	...	dd	5.93	+0.08	...
3.42	0.77	Tuya	TUYA	...	dd	1.94	+0.09	...
110.98	41.00	Twilio	TWLO	...	dd	60.10	+8.89	...
10.88	9.78	TwinRidgeCapA	TRCA	...	cc	10.46	+0.06	...
11.00	9.75	twoA	TWOA	...	87	10.13	...	...
21.84	11.57	TwoHarbors	TWO	20.8	dd	12.30	-0.01	.60
425.81	281.11	TylerTech	TYL	...	cc	393.60	-0.44	...
92.32	47.11	TysonFoods	TSN	3.7	12	52.01	+2.05	.48

U

52-Wk High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
22.30	13.80	UBS Group	UBS	2.8	10	19.85	-0.24	.55
50.65	37.18	UDR	UDR	4.3	cc	39.23	-1.11	.42
44.54	27.01	UGI	UGI	5.1	dd	28.30	+0.27	.375
70.57	44.79	U-Haul	UHAL	.0	2	63.18	+0.35	.05
68.29	47.22	U-Haul N	UHAL.B	.3	...	56.43	+0.39	.04
21.46	13.73	UMH Prop	UMH	5.4	dd	15.17	-0.27	.205
61.10	44.67	Unitil	UTL	3.0	19	53.21	-1.95	.405
21.95	14.90	USA Compression	USAC	11.2	dd	18.82	-0.66	.525
76.58	48.61	UsanaHealth	USNA	...	19	62.77	-1.51	...
32.41	14.12	US Cellular	USM	...	dd	14.68	+0.31	...
41.76	25.49	US Foods	USFD	...	30	39.95	-1.33	...
131.50	73.30	US PhysTherapy	USPH	1.7	47	102.06	-11.81	.43
19.36	9.47	US Silica	SLCA	...	7	12.34	-0.31	...
6.10	1.34	US Xpress	USX	...	dd	6.08	+0.03	...
6.35	2.84	UWM	UWMC	7.8	60	5.14	+0.13	.10
40.50	19.90	Uber	UBER	...	dd	38.45	-0.73	...
350.63	160.49	Ubiquiti	UI	1.5	25	164.86	-6.94	.60
22.30	10.40	UiPath	PATH	...	dd	15.62	+0.13	...
3.53	2.13	UltraparPart	UGP	...	12	3.33	-0.15	...
13.05	6.38	UnderArmour A	UAA	...	8	7.11	-0.19	...
11.42	5.74	UnderArmour C	UA	...	8	6.51	-0.30	...
16.32	6.33	Unifi	UFI	...	dd	7.29	-0.91	...
205.59	154.72	Unifirst	UNF	.7	31	170.77	+2.76	.31
55.99	42.44	Unilever	UL	3.6	17	51.35	-1.91	.4702
242.36	183.69	UnionPacific	UNP	2.7	17	193.10	-5.87	1.30
14.62	3.05	Unisys	UIS	...	dd	4.19	-0.24	...
9.10	5.36	UnitedMicro	UMC	...	8	8.66	+0.58	...
49.56	22.07	UnitedNatFoods	UNFI	...	9	27.59	+0.29	...
209.39	154.87	UPS B	UPS	3.8	14	171.57	+0.64	1.62
481.99	230.54	UnitedRentals	URI	1.7	11	350.97	+1.95	1.48
53.37	27.27	US Bancorp	USB	6.3	8	30.67	+0.56	.48
31.55	16.41	US Steel	X	.9	3	21.71	-0.11	.05
558.10	449.70	UnitedHealth	UNH	1.4	22	481.52	+2.70	1.65
58.63	21.22	UnitySoftware	U	...	dd	27.65	-1.45	...
35.75	21.49	Univar	UNVR	...	13	35.66	+0.09	...
64.13	43.64	Universal	UVV	5.9	11	53.19	+0.19	.80
57.52	40.92	UniversalHealth	UHT	6.7	29	42.98	-0.86	.715
154.65	82.50	UniversalHealthB	UHS	.6	14	127.98	-6.65	.20
20.15	8.39	UnivInsurance	UVE	4.3	dd	15.05	-0.70	.16
9.63	5.27	UnvlTechInst	UTI	...	80	6.43	+0.05	...
46.99	31.12	UnumGroup	UNM	2.9	6	45.50	-0.85	.33
9.50	1.27	UpHealth	UPH	...	dd	1.59	-0.20	...
18.91	12.91	UrbanEdgeProp	UE	4.8	90	13.39	-0.21	.16
22.80	14.76	UrstadtBiddle	UBP	4.7	27	19.05	-0.41	.225
20.35	15.07	UrstadtProp A	UBA	5.2	27	19.21	-0.59	.25
19.98	12.18	UtzBrands	UTZ	1.4	cc	16.45	-0.25	.057

V

52-Wk High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
51.40	17.43	VF	VFC	6.6	59	18.05	-1.02	.30
4.00	1.25	ViaOptronics	VIAO	...	dd	2.14	-0.40	...
35.69	27.75	VICI Prop	VICI	5.1	21	30.53	-1.07	.39
13.84	6.47	Vizio	VZIO	...	cc	6.65	-0.47	...
13.70	5.75	VOC Energy	VOC	15.3	6	7.86	-0.38	.23
5.48	2.66	VTEX	VTEX	...	...	3.97	+0.03	...
51.00	29.55	V2X	VVX	...	dd	41.69	-0.54	...
8.77	3.51	VaalcoEnergy	EGY	4.8	7	3.94	+0.04	.0625
269.50	201.91	VailResorts	MTN	3.4	29	241.41	-1.43	2.06
80.00	37.17	Valaris	VAL	...	18	60.99	+2.95	...
19.31	11.72	Vale	VALE	7.8	4	13.26	-0.60	.347
5.99	2.24	ValensSemicon	VLN	...	dd	2.38	-0.06	...
150.39	96.93	ValeroEnergy	VLO	3.6	3	113.82	+2.55	1.02
54.06	12.53	Valhi	VHI	2.4	9	13.21	-0.02	.08
353.36	213.27	ValmontInds	VMI	.9	23	278.55	-6.17	.60
39.67	24.40	Valvoline	VVV	1.3	dd	38.03	-0.70	.125
3.54	0.41	Vapotherm	VAPO	...	dd	.62	-0.01	...
14.39	8.64	VectorGroup	VGR	6.7	12	11.87	+0.27	.20
232.26	151.02	VeevaSystems	VEEV	...	55	165.48	+0.13	...
5.96	1.28	Velo3D	VLD	...	11	1.68	-0.04	...
13.60	7.81	VelocityFinl	VEL	...	8	9.00	-0.01	...
57.62	35.33	Ventas	VTR	4.2	dd	42.88	-1.89	.45
17.69	10.22	VerisResidential	VRE	...	dd	16.06	-0.48	...
161.84	94.50	Veritiv	VRTV	2.3	5	107.68	-4.47	.63
52.18	34.55	Verizon	VZ	7.5	7	35.00	-1.05	.6525
30.17	11.31	VermilionEnergy	VET	2.3	2	11.55	-0.50	.0734
11.58	1.41	VerticalAerospace	EVTL	...	dd	1.85	+0.02	...
20.00	7.76	Vertiv	VRT	.1	66	19.74	+4.18	.01
44.25	17.10	Viad	VVI	...	42	23.75	-0.29	...
4.76	1.36	VicariousSurgical	RBOT	...	dd	2.19	+0.12	...
48.16	21.39	Victoria'sSecret	VSCO	...	5	21.65	-3.79	...
8.50	5.45	VinceHolding	VNCE	...	dd	5.77	-0.15	...
16.35	6.36	Vipshop	VIPS	...	9	15.03	+0.15	...
8.56	2.98	VirginGalactic	SPCE	...	dd	3.38	-0.98	...
2.68	0.35	VirnetX	VHC	.0	dd	.43	+0.03	1.00
235.57	174.60	Visa	V	.8	31	225.01	-8.30	.45
26.74	16.73	Vishay	VSH	1.5	9	26.51	+1.13	.10
45.69	27.03	VishayPrecision	VPG	...	13	35.09	-0.32	...
22.84	5.91	VistaEnergy	VIST	...	5	21.19	+0.97	...
39.21	22.97	VistaOutdoor	VSTO	...	dd	27.97	-0.34	...
27.39	20.76	Vistra	VST	3.3	dd	24.45	-0.06	.204
120.86	39.74	VitalEnergy	VTLE	...	1	43.27	-0.25	...
23.24	13.90	VitesseEnergy	VTS	9.2	...	21.79	+0.62	.50
134.00	103.55	VMware	VMW	...	43	133.24	+7.50	...
30.07	16.55	Vontier	VNT	.3	20	30.03	+0.74	.025
35.65	12.31	VornadoRealty	VNO	11.3	dd	13.33	+0.20	.375
78.11	56.20	VoyaFinancial	VOYA	1.2	14	69.44	-1.05	.20
199.10	137.54	VulcanMatls	VMC	.9	43	196.00	-1.22	.43

W

52-Wk High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
9.16	3.57	W&T Offshore	WTI	...	2	4.06	-0.12	...
108.20	80.82	WEC Energy	WEC	3.6	20	86.90	-3.02	.78
204.06	125.00	WEX	WEX	...	51	169.30	-8.53	...
94.96	68.13	WNS	WNS	...	30	79.55	+8.25	...
89.63	66.76	W.P.Carey	WPC	6.3	19	68.10	-0.63	1.067
64.07	39.67	WPP	WPP	4.3	14	53.99	-1.69	1.4657
30.10	12.81	WabashNational	WNC	1.3	8	24.17	-1.24	.08
107.86	78.26	Wabtec	WAB	.7	26	94.74	-2.67	.17
115.19	61.06	Walker&Dunlop	WD	3.4	15	73.22	+0.67	.63
11.25	2.44	Wallbox	WBX	...	...	3.24	-0.02	...
154.64	117.90	Walmart	WMT	1.6	35	146.42	-3.49	.57
18.99	9.50	WarbyParker	WRBY	...	dd	12.04	+0.76	...
42.95	26.11	WarriorMetCoal	HCC	.8	3	33.42	-1.54	.07
148.20	113.50	WasteConnections	WCN	.7	42	138.45	-1.85	.255
175.98	138.89	WasteMgt	WM	1.7	29	161.28	-4.08	.70
3.36	0.97	Waterdrop	WDH	...	12	2.61	-0.10	...
369.00	252.18	Waters	WAT	...	23	260.61	-6.87	...
356.60	220.68	Watsco	WSO	3.0	22	325.65	-10.91	2.45
345.16	232.59	Watsco B	WSO.B	3.1	21	319.30	-21.29	2.45
181.40	116.31	WattsWater	WTS	.9	21	165.25	-0.31	.36
10.70	9.63	WaverleyCap1 A	WAVC	...	65	10.30	-0.02	...
76.35	28.11	Wayfair	W	...	dd	36.42	+1.12	...
8.02	2.91	WeaveComms	WEAV	...	dd	7.48	+0.34	...
56.46	31.03	WebsterFin	WBS	4.3	7	36.89	+0.95	.40
95.57	60.38	WeisMarkets	WMK	2.2	14	60.80	-4.26	.34
48.84	35.25	WellsFargo	WFC	2.9	12	41.23	+1.20	.30
90.35	56.50	Welltower	WELL	3.3	cc	73.54	-3.00	.61
175.00	99.00	WescoIntl	WCC	1.0	9	146.08	+11.87	.375
102.96	67.45	WestFraserTimber	WFG	1.7	8	71.37	-4.14	.30
376.72	206.19	WestPharmSvcs	WST	.2	47	343.50	-7.89	.19
86.87	7.46	WestAllianceBcp	WAL	4.1	4	35.52	+1.20	.36
15.84	7.00	WstAstMtgCap	WMC	17.1	dd	8.19	-0.01	.35
29.50	21.95	WesternMidstrm	WES	13.3	9	25.81	-1.00	.50
18.23	10.07	WesternUnion	WU	8.0	6	11.71	-0.51	.235
136.55	81.29	Westlake	WLK	1.3	8	111.88	-4.42	.357
49.74	26.84	WestRock	WRK	3.9	dd	28.47	+0.69	.275
16.80	9.45	Westwood	WHG	4.7	dd	12.82	+0.49	.15
8.08	0.18	WeWork	WE	...	dd	.19	-0.02	...
40.35	27.37	Weyerhaeuser	WY	2.7	17	28.25	-1.34	.19
52.76	28.62	WheatonPrecMet	WPM	1.3	32	44.65	-3.43	.15
2.88	0.25	WheelsUp	UP	...	dd	.31	...	...
186.11	124.10	Whirlpool	WHR	5.2	dd	134.22	+2.79	1.75
1560.21	1172.00	WhiteMtnIns	WTM	.1	53	1319.05	-56.78	1.00
12.44	8.15	WhitestoneREIT	WSR	5.5	14	8.71	+0.10	.04
22.59	7.50	WideOpenWest	WOW	...	dd	7.91	-0.16	...
54.38	34.48	Wiley A	WLY	3.8	dd	36.20	+0.29	.3475
53.19	34.27	Wiley B	WLYB	4.0	dd	35.18	-1.42	.3475
37.97	27.80	Williams	WMB	6.2	14	28.75	-0.49	.4475
176.89	106.66	Williams-Sonoma	WSM	3.2	7	113.61	-1.18	.90
70.53	44.00	Winnebago	WGO	1.9	6	58.09	+0.75	.27
6.18	4.32	Wipro	WIT	1.4	19	4.86	+0.20	.1225
7.26	4.60	WisdomTree	WT	1.8	17	6.84	-0.17	.03
125.48	39.02	Wolfspeed	WOLF	...	dd	51.20	+7.17	...
24.08	9.60	WolverineWwide	WWW	2.8	dd	14.36	-0.32	.10
26.93	19.11	WoodsideEnergy	WDS	10.8	6	23.02	+0.22	1.44
36.66	22.18	WooriFin	WF	7.9	3	27.27	...	1.7502
104.76	59.43	Workiva	WK	...	dd	94.41	+4.55	...
30.65	19.29	WorldFuelSvcs	INT	2.4	13	23.39	-0.09	.14
110.24	58.72	WW Ent	WWE	.5	52	100.10	-1.54	.12
65.17	38.01	WorthingtonInds	WOR	2.1	14	58.17	+0.52	.31
82.04	58.82	WyndhamHtls	WH	2.0	20	70.47	+4.11	.35

X Y Z

52-Wk High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
4.50	1.62	XFinancial	XYF	...	1	3.30	+0.13	...
49.20	24.75	XPO	XPO	...	29	48.35	+1.41	...
19.57	11.59	XeniaHotels	XHR	3.4	20	11.88	-0.59	.10
10.00	2.95	XinyuanRealEst	XIN	...	dd	3.37	-0.54	...
35.35	6.18	XPeng	XPEV	...	dd	8.20	-0.82	...
26.00	8.15	Xperi	XPER	...	dd	11.62	+1.27	...
33.58	11.20	XponentialFit	XPOF	...	dd	26.53	-1.44	...
118.58	72.08	Xylem	XYL	1.3	48	98.35	-6.64	.33
55.15	27.86	Yeti	YETI	...	43	36.51	-2.82	...
13.11	2.82	YPF	YPF	...	2	11.12	+0.31	...
5.57	3.00	Yalla	YALA	...	9	4.00	+0.08	...
2.20	0.43	YatsenHolding	YSG	...	dd	.94	+0.05	...
39.27	25.30	Yelp	YELP	...	68	33.90	+1.16	...
9.88	4.00	Yext	YEXT	...	dd	8.72	+0.65	...
3.85	0.67	YirenDigital	YRD	...	...	2.05	-0.33	...
10.00	3.03	Youdao	DAO	...	dd	4.47	-0.62	...
143.25	103.97	Yum!Brands	YUM	1.9	30	129.86	-8.42	.605
64.70	38.47	YumChina	YUMC	.9	39	57.49	-3.66	.13
69.39	12.95	ZimIntShipping	ZIM	123.0	0	13.78	-3.73	6.40
30.05	16.27	ZTO Express	ZTO	.0	20	27.04	-1.71	.37
2.28	1.05	ZeppHealth	ZEPP	...	dd	1.14	-0.16	...
11.28	4.09	ZetaGlobal	ZETA	...	dd	8.81	+0.52	...
5.49	2.31	ZeviaPBC	ZVIA	...	dd	3.73	-0.08	...
2.13	0.89	Zhihu	ZH	...	dd	1.03	+0.09	...
149.25	100.39	ZimmerBiomet	ZBH	.8	60	127.65	-7.35	.24
24.05	13.68	ZipRecruiter	ZIP	...	32	15.79	...	...
187.82	124.15	Zoetis	ZTS	.9	37	164.74	-14.81	.375
10.86	5.45	Zuora	ZUO	...	dd	10.37	+1.99	...
32.86	19.29	ZurnElkayWater	ZWS	1.2	63	22.56	+0.13	.07

NASDAQ ISSUES

BARRONS.COM/DATA

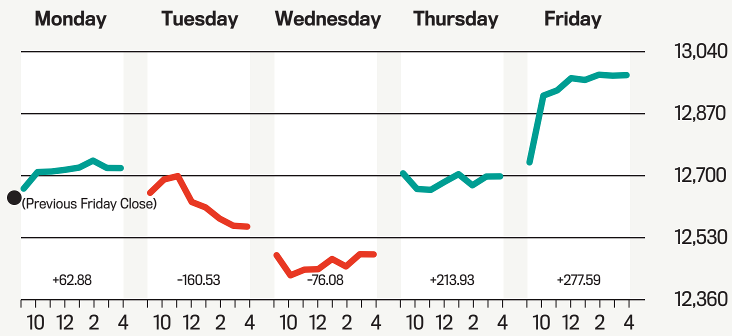
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52-Week High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
104.32	48.98	AAON	AAON	.5	41	90.19	-1.23	.12
26.04	12.24	AcadiaPharm	ACAD	...	dd	24.78	+0.47	...
25.84	19.06	ACELYRIN	SLRN	...	...	19.27	-3.49	...
29.56	19.68	ACI Worldwide	ACIW	...	28	23.58	-0.75	...
3.90	1.68	AC Immune	ACIU	...	dd	2.07	+0.07	...
20.24	5.46	ACM Research	ACMR	...	13	10.71	+0.98	...
18.02	6.10	ACV Auctions	ACVA	...	dd	16.91	-0.61	...
4.30	1.85	ADMA Biologics	ADMA	...	dd	4.08	-0.02	...
25.47	7.90	Adtran	ADTN	4.0	dd	9.05	+0.28	.09
18.00	0.46	AerwinsTech	AWIN	...	1	.54	+0.08	...
19.00	9.91	AFC Gamma	AFCG	19.4	7	11.55	+0.20	.56
12.89	7.30	AGNC Invt	AGNC	15.8	dd	9.11	-0.10	.12
11.15	9.91	AIBAcqnA	AIB	...	cc	10.81	+0.19	...
0.25	0.07	AIBAcqnRt	AIBBR	...	...	.14	+0.01	...
11.57	9.94	ALSPOrchidI A	ALOR	...	cc	10.50	+0.10	...
15.39	4.23	AlxOncology	ALXO	...	dd	6.81	+0.42	...
39.80	11.72	AMC Networks	AMCX	...	cc	12.10	-1.28	...
60.49	44.72	Amerisafe	AMSF	2.6	18	51.53	-2.86	.34
40.93	23.71	A-MarkPrecMet	AMRK	2.3	6	35.51	-1.64	.20
52.23	22.31	ANI Pham	ANIP	...	dd	46.15	+0.18	...
333.89	194.23	Ansys	ANSS	...	50	319.40	+13.84	...
22.49	4.87	AN2 Therap	ANTX	...	dd	5.32	-0.99	...
51.95	30.15	APA	APA	3.0	5	33.41	...	.25
22.45	15.50	ARKRestaurants	ARKR	4.1	9	18.10	-0.15	.1875
9.65	3.27	ARS Pharm	SPRY	...	dd	7.37	-1.20	...
742.31	363.15	ASML	ASML	.7	41	735.93	+41.93	1.8386
10.49	9.81	A SPAC II	ASCB	...	60	10.48	...	...
0.30	0.05	A SPAC II Rt	ASCBR	...	...	.13	+0.03	...
14.27	3.55	AST Space	ASTS	...	dd	5.47	+0.19	...
2.64	0.96	ATA Creativity	AACG	...	dd	1.50	+0.02	...
4.96	1.14	ATAI Life	ATAI	...	dd	1.77	-0.11	...
50.45	34.74	ATN Intl	ATNI	2.2	dd	38.28	+0.88	.21
1.93	0.56	AVROBIO	AVRO	...	dd	1.18	+0.40	...
9.94	2.47	AXT	AXTI	...	17	3.66	+0.26	...
18.38	12.48	Abcam	ABCM	...	dd	16.36	-0.45	...
14.97	5.53	AbCelleraBio	ABCL	...	dd	6.80	+0.96	...
7.04	1.13	Absci	ABSI	...	dd	1.71	+0.32	...
12.59	7.39	AbsoluteSftwr	ABST	2.1	dd	11.40	-0.11	.0597
5.30	3.43	AcaciaResearch	ACTG	...	dd	3.93	-0.05	...
69.02	32.86	AcademySports	ASO	.6	7	49.69	-4.12	.09
89.85	63.20	AcadiaHealthcare	ACHC	...	23	69.37	-3.17	...
17.01	5.24	Accolade	ACCD	...	dd	11.52	+0.70	...
10.91	9.81	AccretionAcqn	ENER	...	91	10.32	...	...
0.29	0.01	AccretionAcqnRt	ENERR	...	...	.08	...	...
3.86	1.70	Accuray	ARAY	...	dd	3.63	-0.06	...
7.60	0.55	AcelRxPharm	ACRX	...	0	1.11	+0.32	...
3.45	0.75	AchillesTherap	ACHL	...	dd	1.01	-0.01	...
18.96	5.77	AclarisTherap	ACRS	...	dd	8.29	+0.11	...
1.24	0.26	AcordaTherap	ACOR	...	dd	.59	-0.18	...
10.93	9.97	AcriCapitalA	ACAC	...	cc	10.79	+0.12	...
25.47	8.06	AcrivonTherap	ACRV	...	dd	12.55	-0.27	...
87.01	70.94	ActivisionBliz	ATVI	...	33	78.66	+0.07	...
10.97	3.17	AcumenPharm	ABOS	...	dd	4.81	-1.15	...
2.15	0.48	AcutusMedical	AFIB	...	dd	.97	+0.06	...
2.90	0.90	Adagene	ADAG	...	dd	1.41	-0.08	...
2.65	1.01	AdaptimmuneTher	ADAP	...	dd	1.11	-0.20	...
13.21	5.96	AdaptiveBiotech	ADPT	...	dd	6.91	+0.63	...
114.99	73.66	AddusHomeCare	ADUS	...	29	88.81	+0.22	...
11.85	6.30	Adeia	ADEA	2.0	dd	9.78	+0.50	.05
21.87	5.13	AdicetBio	ACET	...	dd	5.62	-0.66	...
451.15	274.73	Adobe	ADBE	...	41	415.39	+44.14	...
6.43	1.28	AdvEmissions	ADES	...	dd	1.41	+0.02	...
101.81	67.55	AdvEnergyInds	AEIS	.4	20	100.65	+7.88	.10
127.43	54.57	AdvMicroDevices	AMD	...	cc	127.03	+21.21	...
4.64	1.13	AdvantageSolns	ADV	...	dd	1.91	+0.09	...
1.64	0.13	AegleaBioTherap	AGLE	...	dd	.14	-0.01	...
11.50	1.16	Aemetis	AMTX	...	dd	4.17	+0.95	...
30.79	11.13	AerovateTherap	AVTE	...	dd	17.60	-0.94	...
112.39	70.08	AeroVironment	AVAV	...	dd	92.32	-14.20	...
3.40	0.55	Affimed	AFMD	...	dd	.83	-0.25	...
40.97	8.62	AffirmHldgs	AFRM	...	dd	14.08	+0.32	...
17.02	8.73	Afya	AFYA	...	17	12.65	+0.76	...
88.16	35.85	Agilysys	AGYS	...	cc	71.85	+2.86	...
34.76	16.75	AgiosPharm	AGIO	...	dd	25.82	-0.28	...
7.60	2.50	Agora	API	...	dd	2.88	-0.14	...
28.95	14.01	AirT	AIRT	...	74	27.50	+0.20	...
34.00	14.39	AirTransportSvcs	ATSG	...	9	17.48	+0.58	...
144.63	81.91	Airbnb	ABNB	...	36	106.81	-0.57	...
11.75	2.69	AirSculptTech	AIRS	.0	dd	7.53	-0.28	.41
102.83	70.65	AkamaiTech	AKAM	...	32	90.57	+3.30	...
54.88	7.52	AkeroTherap	AKRO	...	dd	44.74	-0.86	...
16.57	5.27	Akoya	AKYA	...	dd	5.44	-0.52	...
78.99	44.92	Alarm.com	ALRM	...	43	50.29	-0.06	...
4.01	0.45	AlaunosTherap	TCRT	...	dd	.50	-0.13	...
13.50	5.76	Alector	ALEC	...	dd	7.59	...	...
10.06	5.64	AlgomaSteel	ASTL	2.8	3	7.16	-0.32	.05
43.26	22.58	Alico	ALCO	.8	dd	23.96	+0.72	.05
368.87	172.05	AlignTech	ALGN	...	71	285.39	-5.60	...
19.17	4.88	AlignmentHlthcr	ALHC	...	dd	6.16	-0.57	...
2.41	0.84	AligosTherap	ALGS	...	dd	1.12	+0.09	...
7.92	1.30	AlimeraSciences	ALIM	...	dd	2.64	+0.34	...
17.71	10.70	AlkamiTech	ALKT	...	dd	14.39	+0.31	...
32.23	21.75	Alkermes	ALKS	...	dd	29.32	-1.16	...
8.73	2.54	Allakos	ALLK	...	dd	4.60	-0.30	...
118.30	0.27	AllarityTherap	ALLR	...	dd	.31	+0.01	...
6.06	1.03	Allbirds	BIRD	...	dd	1.19	+0.02	...
152.32	62.94	AllegiantTravel	ALGT	...	28	99.86	...	...
48.72	19.20	AllegroMicro	ALGM	...	41	39.73	+0.77	...
27.63	16.43	AllianceResource	ARLP	15.4	3	18.21	-0.57	.70
64.62	47.19	AlliantEnergy	LNT	3.6	19	50.97	-1.64	.4525
44.88	22.26	AlliedMotionTech	AMOT	.3	28	36.42	+0.62	.03
17.49	4.42	AllogeneTherap	ALLO	...	dd	5.53	-0.55	...
5.87	2.43	Allot	ALLT	...	dd	2.75	+0.12	...
10.29	3.17	AlloVir	ALVR	...	dd	3.89	-0.30	...
242.97	120.43	AlnylamPharm	ALNY	...	dd	188.26	-2.48	...

Nasdaq Issues includes stocks traded on the Nasdaq Global Select and Nasdaq Global Market tiers. They are eligible for inclusion on the basis of SEC-approved market value of publicly-held shares, trading volume, price and number of market-makers.

Five-Day Nasdaq Composite

AI Aye-Aye: Nvidia's booming sales of chips for AI set off a scramble for other AI plays. Marvell and Super Micro benefited. The Nasdaq Composite Index ended Friday at 12,976–up 2.5% for the week.



52-Week High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
46.35	20.64	Alpha&Omega	AOSL	...	30	28.72	+1.57	...
10.62	9.90	AlphaStarAcqn	ALSA	...	64	10.62	+0.04	...
0.21	0.05	AlphaStarRt	ALSAR	...	...	.06	-0.03	...
10.91	1.62	AlphaTeknova	TKNO	...	dd	3.32	+1.18	...
126.43	83.34	Alphabet A	GOOGL	...	28	124.61	+1.85	...
127.05	83.45	Alphabet C	GOOG	...	28	125.43	+2.18	...
17.13	5.73	Alphatec	ATEC	...	dd	14.32	-0.84	...
11.48	10.05	AlphaTimeAcqn	ATMC	...	...	10.39	-0.03	...
0.25	0.06	AlphaTimeRt	ATMCR	...	...	.13	+0.01	...
10.72	10.10	AlphaVestAcqn	ATMV	...	cc	10.35	+0.01	...
0.57	0.11	AlphaVestAcqnRt	ATMVR	...	...	.12	...	...
10.95	4.82	AlpineImmune	ALPN	...	dd	9.90	+0.40	...
7.25	0.52	AlpineSummit	ALPS	53.2	1	.69	+0.04	.0315
10.40	9.83	AlsetCapAcqnA	ACAX	...	cc	10.36	...	...
0.44	0.05	AlsetCapAcqnRt	ACAXR	...	...	.24	+0.01	...
75.00	43.17	AltairEngg	ALTR	...	dd	74.52	+4.63	...
23.49	3.82	Altimmune	ALT	...	dd	4.09	-0.40	...
17.67	3.52	AltisourcePortf	ASPS	...	dd	4.66	+0.03	...
14.60	5.20	Alvotech	ALVO	...	dd	8.04	-0.29	...
27.33	14.05	AmalgamFin	AMAL	2.7	5	14.74	-0.17	.10
2.23	1.04	Amarin	AMRN	...	dd	1.19	-0.09	...
146.57	81.43	Amazon.com	AMZN	...	cc	120.11	+3.86	...
99.86	49.02	Ambarella	AMBA	...	dd	77.74	+5.36	...
15.29	0.38	AmbrxBio	AMAM	...	dd	14.01	+1.01	...
97.08	76.79	Amdocs	DOX	1.8	22	96.75	+1.72	.435
131.32	69.36	Amedisys	AMED	...	22	77.31	-2.08	...
31.09	15.79	AmerantBncpA	AMTB	1.9	9	18.69	+0.62	.09
18.22	11.65	AmerAirlines	AAL	...	6	14.35	-0.47	...
105.60	80.30	AEP	AEP	4.0	21	82.25	-4.31	.83
38.83	25.26	AmNtlBcsh	AMNB	4.2	9	28.30	+1.14	.30
12.24	7.10	AmOutdoorBrands	AOUT	...	dd	7.41	-0.50	...
16.79	3.78	AmericanPubEdu	APEI	...	dd	5.67	-0.61	...
19.34	11.63	AmerSoftware	AMSWA	3.5	39	12.68	+0.02	.11
6.65	3.20	AmerSupercond	AMSC	...	dd	4.01	-0.18	...
64.47	40.70	AmericanWoodmark	AMWD	...	11	64.13	+9.25	...
127.05	52.24	AmerCarMart	CRMT	...	28	84.95	-1.48	...
54.24	28.33	AmerisBancorp	ABCB	1.8	7	32.51	+1.47	.15
4.12	2.75	AmeriServFin	ASRV	4.4	7	2.75	-0.13	.03
296.67	214.48	Amgen	AMGN	3.9	15	216.93	-6.49	2.13
13.84	7.35	AmicusTherap	FOLD	...	dd	11.11	-0.79	...
31.38	14.89	AmkorTech	AMKR	1.2	10	25.28	+2.46	.075
45.50	26.76	AmphastarPharm	AMPH	...	25	44.14	-0.02	...
13.45	6.66	AmtechSystems	ASYS	...	9	9.44	+0.68	...
41.93	7.65	AmylyxPharm	AMLX	...	dd	24.83	-1.87	...
4.86	0.55	Amyris	AMRS	...	dd	.69	+0.11	...
198.25	133.48	AnalogDevices	ADI	1.9	25	176.53	-14.00	.86
32.44	18.03	AnaptysBio	ANAB	...	dd	18.65	-0.48	...
15.24	7.36	AnavexLifeSci	AVXL	...	dd	9.32	-0.13	...
46.48	29.35	Andersons	ANDE	1.8	13	41.07	+1.17	.185
8.50	0.72	Anghami	ANGH	...	dd	1.10	-0.08	...
6.31	1.81	Angi	ANGI	...	dd	3.20	+0.03	...
24.74	8.18	AngioDynamics	ANGO	...	dd	9.29	-0.34	...
2.04	0.46	AngionBiomed	ANGN	...	dd	.95	+0.16	...
32.51	20.12	AnikaTherap	ANIK	...	dd	27.37	+0.85	...
7.65	2.07	Annexon	ANNX	...	dd	2.85	-3.05	...
94.45	37.66	ApellisPharm	APLS	...	dd	86.97	-1.89	...
49.65	35.96	ApogeeEnt	APOG	2.5	8	38.50	-0.29	.24
49.00	3.71	ApollomicsA	APLM	...	dd	4.22	+0.11	...
148.17	85.51	AppFolio	APPF	...	dd	142.83	-0.76	...
4.84	0.42	AppHarvest	APPH	...	dd	.45	+0.01	...
57.47	29.80	Appian	APPN	...	dd	40.56	+1.34	...
176.39	124.17	Apple	AAPL	.5	30	175.43	+0.27	.24
10.25	0.85	AppliedDigital	APLD	...	dd	7.93	-0.64	...
136.69	71.12	ApplMaterials	AMAT	.9	18	136.06	+9.11	.32
4.17	0.21	AppliedMolecular	AMTI	...	dd	.27	-0.01	...
4.00	1.48	AppliedOptoelec	AAOI	...	dd	1.90	+0.19	...
2.18	0.50	AppliedTherap	APLT	...	dd	1.30	-0.19	...
44.76	9.14	Applovin	APP	...	dd	24.05	-1.07	...
13.40	0.20	Appreciate	SFR	...	dd	.32	+0.06	...
25.80	3.33	ApreaTherap	APRE	...	dd	3.40	-0.43	...
17.30	2.30	Aptorum	APM	...	dd	3.18	-0.52	...
10.70	9.96	APxAcqnI A	APXI	...	43	10.64	...	...
11.16	1.31	ApyxMedical	APYX	...	dd	6.49	+0.23	...
2.69	0.62	AquestiveTherap	AQST	...	dd	2.24	+0.07	...
2.46	0.58	Aravive	ARAV	...	dd	1.58	-0.02	...
3.15	1.85	ArbutusBiopharma	ABUS	...	dd	2.50	-0.07	...
104.87	66.35	ArcBest	ARCB	.6	10	87.00	+0.79	.12
48.92	9.90	Arcellx	ACLX	...	dd	42.59	+1.18	...
78.30	41.05	ArchCapital	ACGL	...	14	71.00	-5.02	...
84.80	1.24	Arcimoto	FUV	...	dd	1.54	-0.01	...
18.07	7.85	ArcoPlatform	ARCE	...	cc	11.67	-0.45	...
33.80	11.70	ArcturusTherap	ARCT	...	7	27.17	+0.44	...
27.40	8.07	ArcutisBiotherap	ARQT	...	dd	8.40	-1.07	...
5.13	0.49	Ardelyx	ARDX	...	dd	3.27	-0.28	...
20.75	16.53	AresCapital	ARCC	10.2	15	18.82	+0.10	.48
423.99	304.14	argenx	ARGX	...	dd	401.96	-20.62	...
6.95	0.36	ArgoBlockchain	ARBK	...	dd	1.18	-0.01	...
15.27	4.23	Arhaus	ARHS	...	6	7.19	-0.18	...
11.12	9.85	AriszAcqnA	ARIZ	...	cc	10.58	+0.04	...
12.20	8.56	ArmadaAcqnI	AACI	...	dd	10.20	-0.07	...
10.61	9.91	ArogoCapA	AOGO	...	50	10.45	-0.01	...
24.99	9.24	ArrayTech	ARRY	...	cc	23.03	-0.10	...
96.00	1.62	Arrival	ARVL	...	...	3.80	+1.26	...
36.51	17.64	ArrowFinancial	AROW	5.6	7	19.33	+0.15	.27
48.48	23.09	ArrowheadPharm	ARWR	...	dd	33.60	-2.67	...
10.90	9.90	ArtemisStratInvt	ARTE	...	36	10.48	+0.03	...
9.79	3.27	Arteris	AIP	...	dd	6.76	+1.55	...
63.00	44.08	ArtesianRscs A	ARTNA	2.3	27	48.97	+0.47	.284
58.58	22.00	Arvinas	ARVN	...	dd	22.79	+0.59	...
134.53	64.33	AscendisPharma	ASND	...	dd	89.75	-0.64	...
18.00	8.12	AscentIndustries	ACNT	...	15	9.52	-0.17	...
263.59	161.40	AspenTech	AZPN	...	dd	164.00	-5.11	...
2.42	0.77	AssemblyBiosci	ASMB	...	dd	.98	-0.06	...
49.56	31.04	AstecIndustries	ASTE	1.4	cc	38.37	-0.92	.13
76.56	52.65	AstraZeneca	AZN	2.0	48	72.52	-2.27	.985
16.28	2.36	AstriaTherap	ATXS	...	dd	10.93	-1.72	...
17.58	7.46	Astronics	ATRO	...	dd	16.36	-0.73	...
15.70	10.97	AstroNova	ALOT	...	42	15.02	-0.10	...
9.34	1.75	AtaraBiotherap	ATRA	...	dd	1.77	-0.34	...
9.79	2.94	AteaPharm	AVIR	...	dd	4.68	+0.98	...
9.92	2.22	AthiraPharma	ATHA	...	dd	2.63	-0.26	...
3.49	2.10	AtlanticAmerican	AAME	...	18	2.15	-0.08	...
11.12	9.79	AtlCoastal II A	ACAB	...	97	10.35	+0.03	...
36.35	24.26	AtlanticaSust	AY	7.2	dd	24.61	-0.41	.445
42.66	21.65	Atlanticus	ATLC	...	7	35.75	+3.76	...
300.29	113.86	Atlassian	TEAM	...	dd	166.15	+19.16	...
29.40	11.02	AtourLifestyle	ATAT	...	cc	18.00	-0.70	...
2.80	0.76	Atreca	BCEL	...	dd	1.02	-0.14	...
52.96	32.51	AtriCure	ATRC	...	dd	46.91	-1.38	...
705.74	518.39	Atrion	ATRI	1.7	31	518.39	-36.01	2.15
30.35	20.50	AuburnNatlBncp	AUBN	5.1	7	21.37	+0.47	.27
24.58	8.05	AudioCodes	AUDC	4.1	14	8.73	-0.01	.18
24.83	8.13	AuraBiosciences	AURA	...	dd	11.20	-1.12	...
10.86	9.83	AuraFatProjectsA	AFAR	...	84	10.58	...	...
13.42	4.07	AuriniaPharm	AUPH	...	dd	9.49	-1.15	...
2.28	0.53	AuroraCannabis	ACB	...	dd	.54	-0.13	...
3.30	1.10	AuroraInnov	AUR	...	dd	1.34	-0.08	...
1.19	0.29	AuroraMobile	JG	...	dd	.31	-0.02	...
11.57	9.87	AuroraTechA	ATAK	...	90	10.52	+0.01	...
0.17	0.05	AuroraTechRt	ATAKR	...	...	.14	...	...
235.01	163.20	Autodesk	ADSK	...	52	198.90	-1.99	...
3.79	1.60	AutolusTherap	AUTL	...	dd	2.83	-0.11	...
274.92	196.61	ADP	ADP	2.4	27	212.48	-3.70	1.25
15.82	1.49	AvadelPharm	AVDL	...	dd	13.84	-0.42	...
11.06	9.95	AvalonAcqn	AVAC	...	54	10.56	...	...
30.23	16.02	Avantax	AVTA	...	dd	21.56	+0.31	...
3.15	0.67	AveannaHealth	AVAH	...	dd	.98	-0.25	...
6.42	3.40	AvePoint	AVPT	...	dd	6.35	+0.63	...
39.80	21.15	AviatNetworks	AVNW	...	29	31.15	+0.08	...
33.41	19.78	AvidTechnology	AVID	...	24	24.06	+3.67	...
25.74	9.83	AvidityBio	RNA	...	dd	10.90	+0.08	...
11.86	5.86	AvidXchange	AVDX	...	dd	9.22	...	...
251.26	131.83	AvisBudget	CAR	...	3	162.98	+2.66	...
50.19	35.45	Avnet	AVT	2.6	5	45.31	+2.88	.29
2.86	1.32	Aware	AWRE	...	dd	1.60	-0.03	...
162.53	46.41	AxcelisTechs	ACLS	...	28	160.96	+19.37	...
2.79	0.16	AxcellaHealth	AXLA	...	dd	.40	-0.04	...
229.95	83.01	AxonEnterprise	AXON	...	cc	194.95	-1.91	...
79.92	46.57	Axonics	AXNX	...	dd	48.54	-1.79	...
82.85	20.63	AxsomeTherap	AXSM	...	dd	69.80	-5.91	...
78.82	36.01	Azenta	AZTA	...	dd	42.67	+0.07	...

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52-Week High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
20.49	9.97	BCB Bancorp	BCBP	5.8	4	11.00	+0.43	.16
14.65	6.38	BELLUS Health	BLU	...	dd	14.56	+0.14	...
5.51	3.04	BGC Partners	BGCP	.9	41	4.39	-0.25	.01
36.14	20.15	BJsRestaurants	BJRI	...	cc	30.99	-1.35	...
110.85	70.21	BOK Fin	BOKF	2.6	9	83.31	+3.83	.54
33.34	20.10	BRP Group	BRP	...	dd	21.18	-0.86	...

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
90.42	58.71	BRP	DOOO	.7	9	73.51	-0.97	.133
59.09	24.95	B RileyFin	RILY	10.5	dd	38.01	+1.60	1.00
8.20	3.82	Backblaze	BLZE	...	dd	4.24	-0.06	...
160.88	73.58	Baidu	BIDU	...	21	126.08	+1.80	...
38.66	20.42	BakerHughes	BKR	2.7	dd	27.89	-0.28	.19
143.88	110.15	Balchem	BCPC	.6	40	122.51	-1.66	.71
9.28	4.07	BallardPower	BLDP	...	dd	4.30	-0.06	...
118.07	68.44	BancFirst	BANF	1.9	13	86.06	+4.67	.40
29.07	9.20	Bandwidth	BAND	...	dd	11.83	+1.07	...
49.52	30.72	BankOZK	OZK	3.9	7	36.10	+1.13	.35
30.86	21.08	Bank7	BSVN	2.8	6	23.07	+0.07	.16
10.60	7.17	BankFinancial	BFIN	5.3	8	7.49	+0.14	.10
36.73	21.22	BankwellFinl	BWFG	3.4	5	23.19	-0.40	.20
75.72	41.57	Banner	BANR	4.2	8	45.79	+0.23	.48
12.09	3.41	Baozun	BZUN	...	dd	4.10	-0.27	...
100.85	65.93	BarrettBus	BBSI	1.4	13	83.99	+0.68	.30
24.12	13.61	BassettFurniture	BSET	4.6	14	13.80	+0.07	.16
23.54	15.02	BayCom	BCML	2.5	8	16.14	+0.39	.10
68.31	45.71	BeaconRoof	BECN	...	13	67.31	+2.46	...
73.27	28.04	BeamTherap	BEAM	...	dd	32.37	-2.17	...
1.55	0.74	BeasleyBroadcast	BBGI	...	dd	1.08	+0.01	...
280.62	124.46	BeiGene	BGNE	...	dd	236.90	+4.30	...
46.99	20.99	BelFuse A	BELFA	.5	11	46.99	+2.59	.06
49.78	14.84	BelFuse B	BELFB	.6	10	49.35	+3.61	.07
48.29	30.34	BentleySystems	BSY	.4	94	47.82	+1.76	.05
2.95	0.51	BerkshireGrey	BGRY	...	dd	1.39	-0.01	...
0.46	0.04	BerkshireGreyWt	BGRYW	...	...	.32	-0.01	...
11.94	6.44	Berry(bry)	BRY	7.4	2	6.50	-0.32	.12
44.59	9.82	BeyondMeat	BYND	...	dd	10.35	-0.36	...
33.49	12.08	BicycleTherap	BCYC	...	dd	24.22	-0.24	...
15.60	6.88	Big5SportingGds	BGFV	13.0	10	7.70	+0.04	.25
21.80	6.81	BigCommerce	BIGC	...	dd	7.63	+0.50	...
30.35	8.23	Bilibili	BILI	...	dd	16.89	-1.31	...
99.34	68.00	Bio-Techne	TECH	.4	50	83.50	-0.38	.08
12.15	2.22	BioAtla	BCAB	...	dd	3.09	-0.26	...
15.49	9.27	BioceresCrop	BIOX	...	58	11.81	+0.37	...
15.43	7.20	BioCryst	BCRX	...	dd	8.01	-0.43	...
3.00	0.96	Biodesix	BDSX	...	dd	1.38	+0.23	...
319.74	188.54	Biogen	BIIB	...	14	298.66	-9.82	...
117.77	70.73	BioMarinPharm	BMRN	...	cc	88.49	-3.42	...
36.68	4.41	BiomeaFusion	BMEA	...	dd	31.43	-0.27	...
10.90	1.80	Bionomics	BNOX	...	dd	2.31	-0.09	...
188.99	100.08	BioNTech	BNTX	.0	4	105.27	-1.22	1.5342
10.55	9.89	BioPlusAcqnA	BIOS	...	67	10.54	+0.03	...
28.75	1.95	BioraTherap	BIOR	...	dd	4.26	+0.56	...
10.51	2.00	Biote	BTMD	...	dd	5.40	-0.28	...
10.02	0.80	Bioventus	BVS	...	dd	2.86	+0.91	...
2.33	0.38	Bitfarms	BITF	...	dd	1.10	-0.03	...
4.08	1.18	BlackDiamond	BDTX	...	dd	1.78	-0.02	...
73.67	43.54	Blackbaud	BLKB	...	dd	72.88	+1.00	...
79.23	48.73	BlackLine	BL	...	dd	51.22	-2.37	...
4.14	3.03	BlackRockCapInvt	BKCC	12.8	35	3.13	-0.13	.10
14.33	9.60	BlkRkTCPCap	TCPC	12.9	cc	10.51	-0.23	.34
11.05	9.72	bleuacaciaA	BLEU	...	63	10.35	-0.15	...
0.15	0.01	bleuacaciaRt	BLEUR	...	...	.08	+0.03	...
28.46	15.89	BloominBrands	BLMN	3.9	21	24.84	-1.44	.24
28.80	7.14	BlueBird	BLBD	...	dd	26.30	-0.75	...
13.17	8.14	BlueFoundryBncp	BLFY	...	cc	9.49	+0.48	...
10.94	9.88	BlueOceanA	BOCN	...	30	10.53	+0.02	...
10.85	9.88	BlueWorldA	BWAQ	...	79	10.62	...	...
0.73	0.06	BlueWorldRt	BWAQR	...	...	.18	+0.06	...
8.58	2.78	bluebirdbio	BLUE	...	dd	3.56	-0.18	...
79.40	37.82	BlueprintMed	BPMC	...	dd	57.75	+3.01	...
2.72	1.18	BoltBiotherap	BOLT	...	dd	1.83	-0.10	...
2786.85	1616.85	Booking	BKNG	...	25	2591.13	-174.13	...
30.95	10.76	BowmanConsult	BWMN	...	97	27.75	+0.12	...
7.08	2.30	BraggGaming	BRAG	...	dd	3.35	-0.04	...
7.44	1.38	Brainsway	BWAY	...	dd	1.52	+0.03	...
50.97	22.54	Braze	BRZE	...	dd	31.06	-1.30	...
19.95	5.74	BridgeBioPharma	BBIO	...	dd	13.75	+0.03	...
25.90	3.26	BridgerAerospace	BAER	...	dd	5.91	-0.39	...
15.50	10.71	BridgfordFoods	BRID	...	2	12.50	+0.11	...
7.45	3.28	Brightcove	BCOV	...	dd	4.06	+0.05	...
60.54	38.38	BrighthouseFin	BHF	...	dd	41.44	+0.57	...
9.45	3.33	BrilliantEarthA	BRLT	...	cc	3.50	-0.04	...
12.36	9.91	BroadCapital	BRACU	...	...	10.82	+0.05	...
10.74	9.88	BroadCapital	BRAC	...	dd	10.68	+0.01	...
0.33	0.06	BroadCapitalRt	BRACR	...	...	.12	-0.02	...
814.98	415.07	Broadcom	AVGO	2.3	28	812.73	+130.48	4.60
15.50	7.00	BrooklineBcp	BRKL	6.2	7	8.65	+0.49	.135
84.84	48.42	Bruker	BRKR	.3	34	71.60	-4.22	.05
10.90	9.91	BullpenParlayA	BPAC	...	32	10.46	+0.01	...
39.33	15.88	Bumble	BMBL	...	dd	17.13	+0.99	...
3.67	0.95	BurgerFiIntl	BFI	...	dd	1.22	-0.17	...
4.24	1.70	BurningRockBio	BNR	...	dd	2.66	-0.04	...
11.47	9.90	BurTechAcqnA	BRKH	...	cc	10.25	+0.01	...
25.03	13.05	BusFirstBcshs	BFST	3.2	6	14.84	+0.09	.12
4.33	0.51	BuzzFeed	BZFD	...	dd	.60	-0.01	...
11.28	9.90	byNordicAcqnA	BYNO	...	cc	10.51	+0.01	...
		C						
5.28	1.48	Cadiz	CDZI	...	dd	5.17	+0.46	...
63.77	43.10	C&F Fin	CFFI	3.5	6	50.97	+0.43	.44
24.98	17.20	CB FinSvcs	CBFV	5.3	8	18.93	+0.31	.25
10.57	8.20	CCC Intelligent	CCCS	...	cc	10.48	+0.62	...
215.00	147.91	CDW	CDW	1.4	22	174.22	+1.63	.59
39.20	20.52	CEVA	CEVA	...	dd	24.22	+2.43	...
10.80	9.87	CFAcqnVII A	CFFS	...	cc	10.40	...	...
13.24	2.85	C4 Therap	CCCC	...	dd	3.08	-0.19	...
121.23	86.60	CH Robinson	CHRW	2.5	16	97.54	-2.89	.61
2.40	1.03	CLPS	CLPS	.0	dd	1.23	+0.03	.05
212.09	166.55	CME Group	CME	2.5	22	176.67	-5.15	1.10
28.50	16.48	CNB FinPA	CCNE	3.9	6	17.77	+0.28	.175
21.50	6.97	CompassPath	CMPS	...	dd	7.65	-0.41	...
45.95	12.79	CPI Card	PMTS	...	8	26.48	-0.41	...
128.10	81.35	CRA Intl	CRAI	1.5	17	94.70	-2.81	.36
86.95	38.94	CRISPR Therap	CRSP	...	dd	64.66	+2.53	...
66.58	47.70	CSG Systems	CSGS	2.3	25	48.32	-1.05	.28
14.98	6.68	CSP	CSPI	1.3	17	12.21	+0.66	.04
148.91	96.03	CSW Industrials	CSWI	.5	23	144.11	+5.37	.19
34.71	25.80	CSX	CSX	1.4	15	30.81	-1.50	.11
29.25	10.66	CVB Fin	CVBF	6.3	7	12.60	+1.09	.20
13.44	0.59	CabalettaBio	CABA	...	dd	9.02	-2.62	...
11.17	9.92	CactusAcqn1 A	CCTS	...	cc	10.52	+0.03	...
232.14	138.76	CadenceDesign	CDNS	...	73	228.33	+11.62	...
56.75	31.31	CaesarsEnt	CZR	...	dd	42.15	-1.64	...
10.67	3.51	Caesarstone	CSTE	20.6	dd	4.85	+0.05	.25
65.32	43.96	Cal-MaineFoods	CALM	18.1	3	48.62	+0.50	2.20
7.44	1.61	CalAmp	CAMP	...	dd	1.84	+0.18	...
45.50	22.64	CalavoGrowers	CVGW	1.2	dd	33.09	+1.10	.10
26.17	12.78	CaliforniaBncp	CALB	...	5	14.50	+0.25	...
25.64	10.82	CalliditasTherap	CALT	...	dd	17.84	-1.74	...
20.50	8.40	CalumetSpecialty	CLMT	...	dd	16.55	-0.11	...
24.19	12.65	CambiumNtwks	CMBM	...	17	15.31	-0.12	...
49.10	28.23	CamdenNational	CAC	5.4	8	31.22	+0.21	.42
31.15	20.83	Camtek	CAMT	...	18	29.34	+0.54	...
4.54	1.85	Canaan	CAN	...	3	1.89	-0.59	...
47.69	26.86	CanadianSolar	CSIQ	...	10	43.56	+3.35	...
4.25	1.15	CandelTherap	CADL	...	dd	1.45	-0.12	...
10.87	10.00	Canna-GlobalA	CNGL	...	cc	10.75	+0.10	...
5.00	0.50	Canoo	GOEV	...	dd	.59	-0.08	...
5.18	0.83	CanopyGrowth	CGC	...	dd	.88	-0.21	...
7.05	2.77	Cantaloupe	CTLP	...	dd	6.29	-0.29	...
31.60	19.33	CanterburyPark	CPHC	1.2	13	22.60	-0.05	.07
27.49	15.32	CapitalBancorp	CBNK	1.4	6	17.18	+0.35	.06
36.86	25.08	CapitalCityBank	CCBG	2.4	11	29.99	+0.17	.18
17.69	11.93	CapitalProduct	CPLP	4.6	2	13.00	-0.38	.15
22.94	16.28	CapitalSouthwest	CSWC	11.3	18	18.44	+0.29	.05
10.85	9.90	CapitalworksEMA	CMCA	...	26	10.47	...	...
10.39	5.25	CapitolFedFin	CFFN	5.5	12	6.15	+0.34	.085
22.00	11.22	CapStarFin	CSTR	3.4	8	12.93	-0.13	.11
12.98	3.24	CaraTherap	CARA	...	dd	3.40	-0.39	...
29.89	2.57	Cardlytics	CDLX	...	dd	5.75	+0.69	...
5.35	2.50	Carecloud	CCLD	...	dd	2.95	-0.16	...
27.35	6.22	CareDx	CDNA	...	dd	7.96	+0.28	...
8.47	2.14	CareMax	CMAX	...	dd	2.54	-0.32	...
26.73	9.14	CarGurus	CARG	...	9	18.98	-0.04	...
13.19	4.05	CaribouBio	CRBU	...	dd	4.41	+0.07	...
19.30	2.75	CarismaTherap	CARM	...	dd	5.18	+0.57	...
40.73	24.59	Carlyle	CG	5.0	14	27.95	+0.65	.35
15.89	11.23	CarlyleSecured	CGBD	10.8	10	13.74	+0.24	.07
9.24	3.92	CarParts.com	PRTS	...	dd	4.23	+0.03	...
5.83	1.31	CarrolsRestr	TAST	...	dd	5.55	+0.48	...
18.84	12.35	CarterBkshrs	CARE	...	6	14.31	+0.41	...
11.65	9.90	CartesianGrwIIA	RENE	...	36	10.61	+0.02	...
10.65	9.98	CarticaAcqnA	CITE	...	38	10.64	+0.01	...
4.88	1.03	CasaSystems	CASA	...	dd	1.11	-0.08	...
14.00	9.76	CascadiaAcqnA	CCAI	...	72	10.54	+0.24	...
95.78	63.90	CasellaWaste	CWST	...	91	92.37	-1.80	...
249.90	181.40	CaseysGenStores	CASY	.7	19	230.26	+1.10	.38
51.48	32.37	CassInfoSys	CASS	3.0	16	39.25	+0.30	.29
36.10	15.58	CastleBiosci	CSTL	...	dd	26.00	+1.39	...
47.30	27.24	CathayGenBncp	CATY	4.4	6	30.86	+0.60	.34
318.00	179.47	CavcoIndustries	CVCO	...	10	271.08	-4.44	...
16.73	5.58	CECO Env	CECO	...	24	11.17	-1.38	...
6.23	3.80	CellebriteDI	CLBT	...	49	5.80	+0.22	...
4.10	1.68	Cellectis	CLLS	...	dd	1.83	+0.09	...
6.09	2.89	CentessaPharm	CNTA	...	dd	4.32	-0.27	...
2.92	0.61	Centogene	CNTG	...	dd	.81	-0.06	...
46.78	35.60	CentralGarden	CENT	...	18	36.70	-0.50	...
43.43	33.69	CentralGardenA	CENTA	...	17	34.86	-0.52	...
12.97	5.27	CenturyAluminum	CENX	...	dd	8.16	+0.19	...
14.00	2.81	CenturyTherap	IPSC	...	dd	3.03	-0.18	...
2.87	1.55	Ceragon	CRNT	...	dd	1.80	+0.02	...
32.86	12.82	Cerence	CRNC	...	dd	27.30	+2.94	...
24.96	10.60	Certara	CERT	...	cc	21.22	+1.12	...
5.95	1.76	Cerus	CERS	...	dd	1.93	+0.05	...
10.99	9.65	ChainBridgeIA	CBRG	...	27	10.44	...	...
33.65	16.64	ChampionX	CHX	1.3	30	26.63	-0.53	.085
6.12	0.77	ChargeEnt	CRGE	...	dd	.99	-0.18	...
515.66	297.66	CharterComms	CHTR	...	11	330.25	-10.15	...
135.93	107.54	CheckPoint	CHKP	...	19	123.86	+2.44	...
41.28	26.05	Cheesecake	CAKE	3.3	34	32.62	-1.88	.27
42.16	28.70	ChefsWarehouse	CHEF	...	48	31.27	-1.76	...
53.43	33.72	ChemungFinl	CHMG	3.5	6	35.30	+0.77	.31
10.89	9.98	ChengheAcqnA	CHEA	...	78	10.60	-0.01	...
107.31	69.68	ChesapeakeEner	CHK	2.8	2	77.63	-3.59	.63
17.93	12.91	ChicagoAtlRealEst	REFI	12.9	7	14.59	+0.51	.47
15.89	1.25	ChickenSoupA	CSSE	...	dd	1.30	-0.15	...
57.00	16.78	Children'sPlace	PLCE	...	dd	17.27	-5.81	...
2.90	1.09	Chimerix	CMRX	...	1	1.41	+0.20	...
9.21	4.86	Chindata	CD	...	19	5.02	-0.29	...
27.44	13.84	ChinookTherap	KDNY	...	dd	23.31	+1.98	...
34.89	17.50	ChipMOSTechs	IMOS	13.4	12	25.97	+1.13	2.9194
181.34	93.35	ChordEnergy	CHRD	3.4	4	148.85	+1.88	1.97
150.45	86.38	ChurchillDowns	CHDN	.3	19	137.57	-6.16	.357
39.96	18.64	Chuy's	CHUY	...	29	36.33	-1.81	...
53.80	18.00	Cimpress	CMPR	...	dd	49.39	-1.84	...
130.66	88.66	CincinnatiFinl	CINF	3.1	cc	98.32	-6.64	.75
478.39	343.86	Cintas	CTAS	1.0	38	468.72	-1.76	1.15
3.32	0.38	CipherMining	CIFR	...	dd	2.39	-0.14	...
111.15	61.94	CirrusLogic	CRUS	...	26	78.66	+0.55	...
52.56	38.60	CiscoSystems	CSCO	3.1	18	49.86	+0.73	.39
35.24	15.01	CitiTrends	CTRN	...	6	15.34	-2.09	...
14.55	7.61	CtznCmntyBcp	CZWI	3.4	5	8.56	+0.39	.29
18.49	11.85	CitizensHolding	CIZN	7.7	8	12.46	-0.10	.24
103.00	76.90	CityHolding	CHCO	2.9	13	89.94	+1.64	.65
29.32	6.86	Clarus	CLAR	1.2	dd	8.52	...	.025
11.36	9.79	CleanEarthA	CLIN	...	cc	10.34	-0.01	...
0.49	0.08	CleanEarthRt	CLINR	...	...	.20	+0.02	...
8.58	3.84	CleanEnerFuels	CLNE	...	dd	4.06	-0.43	...
134.90	30.00	Clearfield	CLFD	...	10	38.65	+1.25	...
1.86	0.90	ClearsideBiomed	CLSD	...	dd	1.07	+0.05	...
11.50	9.43	ClimateRockA	CLRC	...	dd	10.59	+0.08	...
0.15	0.06	ClimateRockRt	CLRCR	...	...	.09	...	...
55.70	24.65	ClimbGlbl	CLMB	1.4	17	49.40	+0.50	.17
3.55	0.71	CloverHealth	CLOV	...	dd	.95	-0.07	...
54.53	29.91	CoastalFinl	CCB	...	10	35.52	+0.61	...
694.20	405.03	CocaColaCon	COKE	.3	14	673.04	+8.74	.50
66.79	41.80	Coca-ColaEuro	CCEP	2.9	18	62.88	-2.88	.74
13.03	2.42	Codexis	CDXS	...	dd	2.47	-0.12	...
25.95	16.00	CodorusValleyBncp	CVLY	3.6	7	17.79	+0.81	.16
21.42	1.03	CoeptisTherap	COEP	...	dd	1.97	-0.01	...
18.07	4.13	CogentBio	COGT	...	dd	11.23	+0.02	...
75.00	46.75	CogentComm	CCOI	5.8	cc	63.37	+1.00	.935
58.12	40.21	Cognex	CGNX	.5	55	54.82	+1.82	.07
6.27	1.07	CognitionTherap	CGTX	...	dd	2.07	-0.10	...
75.40	51.33	CognizantTech	CTSH	1.8	14	62.88	-0.13	.29
7.44	2.31	CognyteSoftware	CGNT	...	dd	4.49	+0.15	...
14.11	4.16	CoherusBioSci	CHRS	...	dd	4.35	-0.19	...
39.05	24.06	Cohu	COHU	...	21	38.53	+1.49	...
116.30	31.55	CoinbaseGlbl	COIN	...	dd	56.92	+0.14	...
30.22	14.89	CollegiumPharm	COLL	...	dd	22.53	-0.74	...
133.03	84.16	ColliersIntl	CIGI	.3	cc	94.34	-0.79	.15
13.97	4.27	Collplant	CLGN	...	dd	7.25	+0.57	...
17.12	8.59	ColonyBankcorp	CBAN	4.7	9	9.31	+0.22	.11
35.53	17.54	ColumbiaBanking	COLB	6.8	9	21.06	+0.57	.36
22.86	14.11	ColumbiaFin	CLBK	...	20	16.09	+0.71	...
98.32	65.02	ColumbiaSportswr	COLM	1.6	16	74.65	-1.10	.30
39.85	23.54	ColumbusMcKinn	CMCO	.8	22	37.29	+0.93	.07
44.66	28.39	Comcast A	CMCSA	2.9	30	39.48	-1.70	.29
72.60	47.31	CommerceBcshrs	CBSH	2.2	13	48.61	-0.02	.27
10.78	4.03	CommVehicle	CVGI	...	dd	10.35	+0.25	...
13.73	3.99	CommScope	COMM	...	dd	4.45	+0.14	...
48.05	32.68	CmntyTrBcp	CTBI	5.1	8	34.73	-0.26	.44
15.23	10.38	CommWestBcshs	CWBC	3.0	8	10.69	+0.23	.08
70.07	50.26	CommVaultSys	CVLT	...	dd	69.48	+3.85	...
11.16	9.61	CompassDigitalAcqn	CDAQ	...	36	10.31	+0.02	...
7.94	4.26	CompoSecure	CMPO	...	12	7.11	-0.01	...
34.47	22.06	ComputerPrograms	CPSI	...	33	24.42	-0.03	...
9.60	6.05	ComputerTask	CTG	...	22	6.89	+0.47	...
2.40	0.73	comScore	SCOR	...	dd	.97	-0.04	...
16.87	8.42	ComtechTel	CMTL	3.4	dd	11.94	-0.26	.10
163.43	84.03	Concentrix	CNXC	1.2	11	89.37	-1.22	.275
5.57	2.70	Conduent	CNDT	...	dd	3.26	-0.28	...
34.39	16.60	Confluent	CFLT	...	dd	28.71	+1.33	...
2.49	1.29	Conifer	CNFR	...	dd	1.63	+0.02	...
2.08	0.62	ConnectBiopharma	CNTB	...	dd	1.16	+0.06	...
28.68	13.11	ConnectOneBncp	CNOB	4.9	5	13.94	+0.01	.17
14.27	3.90	Conn's	CONN	...	dd	4.19	-0.10	...
65.68	29.62	ConsensusCloud	CCSI	...	10	36.21	+1.58	...
10.60	9.77	Consilium I A	CSLM	...	64	10.46	+0.04	...
0.18	0.02	Consilium I Rt	CSLMR	...	...	.14	+0.05	...
8.49	2.10	ConsldComm	CNSL	...	dd	3.67	-0.06	...
20.58	12.55	ConsldWater	CWCO	1.7	39	19.70	+0.44	.085
97.89	52.64	ConstellationEner	CEG	1.3	dd	83.85	+1.55	.282
32.98	18.89	ConstructionPtrs	ROAD	...	70	28.99	-0.40	...
14.38	4.64	ConsumerPtfo	CPSS	...	4	11.62	+0.89	...
63.60	6.36	ContextLogic	WISH	...	dd	7.13	-0.77	...
89.79	51.11	Copart	CPRT	...	37	87.88	-0.36	...
8.03	2.65	CorMedix	CRMD	...	dd	4.89	-0.21	...
20.17	10.96	CorsairGaming	CRSR	...	dd	19.93	+0.36	...
221.82	129.19	Corvel	CRVL	...	52	195.81	-9.56	...
3.70	0.61	CorvusPharm	CRVS	...	dd	2.60	-0.59	...
85.37	54.02	CoStar	CSGP	...	86	78.49	-0.01	...
564.75	443.20	Costco	COST	.8	38	507.26	+10.74	1.02
19.97	10.19	Couchbase	BASE	...	dd	19.29	+1.38	...
43.06	21.32	CovenantLogist	CVLG	.8	6	39.27	-0.16	.11
121.17	81.87	CrackerBarrel	CBRL	5.1	21	102.34	-9.62	1.30
7.68	3.89	CreativeMedia	CMCT	6.7	dd	5.08	+0.04	.085
617.44	358.00	CreditAcceptance	CACC	...	14	445.47	+10.28	...
19.46	7.20	CredoTech	CRDO	...	dd	13.72	+3.52	...
18.20	12.55	CrescentCapBDC	CCAP	12.0	62	13.62	-0.17	.41
17.15	9.90	CresceraCapA	CREC	...	cc	10.92	-0.19	...
7.79	4.09	Cresud	CRESY	.0	9	6.59	+0.33	.1326
12.20	5.88	Cricut	CRCT	.0	42	8.88	+1.69	1.00
24.58	15.23	CrineticsPharm	CRNX	...	dd	22.10	-0.20	...
36.76	20.56	Criteo	CRTO	...	dd	32.16	+0.21	...
10.82	9.83	CrixusBH3 A	BHAC	...	38	10.32	...	...
151.32	46.08	Crocs	CROX	...	11	106.74	-2.26	...
3.62	1.67	Cronos	CRON	...	dd	1.77	-0.14	...
40.12	16.83	CrossCtyHlthcr	CCRN	...	6	25.96	+0.34	...
14.79	9.29	CrossFirstBkshs	CFB	...	8	10.12	-0.21	...
205.73	92.25	CrowdStrike	CRWD	...	dd	154.12	+9.40	...
5.71	0.61	CueHealth	HLTH	...	dd	.69	-0.04	...
15.89	7.78	CullinanOncology	CGEM	...	8	10.05	+0.88	...
2.91	1.55	CumberlandPharm	CPIX	...	dd	1.59	-0.17	...
12.46	2.57	CumulusMedia	CMLS	...	dd	3.23	-0.01	...
19.67	5.63	CureVac	CVAC	...	dd	9.15	+0.09	...
54.04	13.21	Cutera	CUTR	...	dd	16.64	-0.20	...
8.49	3.30	Cvent	CVT	...	dd	8.48	+0.01	...
19.94	5.23	CVRx	CVRX	...	dd	13.25	-0.14	...
165.18	113.19	CyberArkSoftware	CYBR	...	dd	154.89	+1.93	...
11.22	1.81	CymaBayTherap	CBAY	...	dd	8.75	-0.36	...
4.22	1.13	CyteirTherap	CYT	...	dd	2.21	-0.04	...
16.05	6.45	CytekBiosci	CTKB	...	dd	8.00	+0.97	...
55.80	32.96	Cytokinetics	CYTK	...	dd	37.36	-1.62	...
3.02	1.17	CytomXTherap	CTMX	...	dd	1.74	-0.14	...
15.42	0.14	CyxteraTech	CYXT	...	dd	.16	+0.01	...
		D						
3.43	1.08	DBV Tech	DBVT	...	dd	1.85	-0.06	...
45.99	12.64	DiceTherap	DICE	...	dd	32.81	+0.15	...
23.49	5.94	DISH Network	DISH	...	2	6.66	-0.04	...
31.36	13.95	DMC Global	BOOM	...	14	16.89	-0.38	...
1.43	0.59	D-MarketElec	HEPS	...	dd	1.04	+0.07	...
10.65	9.91	DPCapAcqnIA	DPCS	...	63	10.45	+0.03	...
10.65	9.85	DuetAcqnA	DUET	...	cc	10.53	+0.07	...
34.74	22.06	DXP Ents	DXPE	...	12	32.52	+0.79	...
15.59	2.98	DadaNexus	DADA	...	dd	5.21	-0.41	...
6.49	1.46	Daktronics	DAKT	...	dd	6.43	+0.54	...
8.49	3.73	DallasNews	DALN	16.8	dd	3.82	-0.12	.16
120.75	61.34	Datadog	DDOG	...	dd	93.16	+1.07	...
45.51	29.60	Dave&Buster's	PLAY	...	12	33.12	-1.38	...
78.08	4.47	Dave	DAVE	...	dd	5.38	+0.84	...
2.28	1.08	DawsonGeophys	DWSN	...	dd	2.04	-0.02	...
28.35	5.44	DayOneBiopharm	DAWN	...	dd	12.47	-0.89	...
5.78	1.61	DecibelTherap	DBTX	...	dd	3.91	-0.52	...
22.76	10.14	DecipheraPharm	DCPH	...	dd	13.79	-0.99	...
30.11	8.71	DefinitiveHlthcr	DH	...	dd	9.38	+0.11	...
11.42	9.82	DenaliCapAcqnA	DECA	...	dd	10.61	...	...
39.43	20.76	DenaliTherap	DNLI	...	dd	29.96	-1.62	...
43.24	26.48	DentsplySirona	XRAY	1.5	dd	36.96	-3.23	.14
82.02	58.58	DescartesSystems	DSGX	...	65	77.07	-0.99	...
26.30	4.90	DesignTherap	DSGN	...	dd	6.13	-1.07	...
7.57	3.27	DestinationXL	DXLG	...	3	4.18	...	...
3.45	2.56	Deswell	DSWL	7.4	12	2.70	-0.06	.10
126.44	67.11	DexCom	DXCM	...	cc	115.05	-2.08	...
197.00	154.24	DiamondHillInvt	DHIL	3.7	11	163.30	+3.69	1.50
168.95	103.71	DiamondbkEner	FANG	2.4	5	130.99	+0.77	.03
43.68	21.68	DigiIntl	DGII	...	48	35.75	+1.88	...
32.76	12.45	Digimarc	DMRC	...	dd	30.27	-0.60	...
11.50	10.00	DigitalHealth	DHAC	...	dd	11.43	-0.07	...
46.04	12.34	DigitalWorldA	DWAC	...	dd	13.03	-0.26	...
36.51	15.57	DimeCommBcshs	DCOM	5.8	4	17.12	+0.14	.25
97.45	58.52	Diodes	DIOD	...	13	95.81	+0.50	...
37.48	11.80	DiscMedicine	IRON	...	dd	32.53	-1.27	...
11.17	10.15	DistokenAcqn	DIST	...	...	10.30	+0.06	...
0.49	0.10	DistokenAcqnRt	DISTR	...	...	.12	-0.04	...
55.96	25.66	DistributionSoln	DSGR	...	58	45.44	-0.15	...
10.68	3.95	Diversey	DSEY	...	dd	8.34	+0.04	...
2.37	0.61	DiversifiedHlthcr	DHC	3.5	dd	1.14	+0.14	.01
2.08	0.67	DixieGroup	DXYN	...	dd	.97	+0.07	...
33.63	9.03	dLocal	DLO	...	...	11.41	-2.70	...
41.48	23.40	Docebo	DCBO	...	72	32.35	-1.15	...
92.04	39.57	DocuSign	DOCU	...	dd	55.00	+1.88	...
4.04	0.63	Dogness	DOGZ	...	dd	.76	-0.08	...
175.68	129.26	DollarTree	DLTR	...	23	142.45	-17.63	...
35.43	11.35	Domo	DOMO	...	dd	12.80	-2.16	...
17.13	13.05	DonegalGroup A	DGICA	4.6	dd	14.63	+0.17	.17
20.18	13.16	DonegalGroup B	DGICB	4.4	dd	13.96	+0.53	.1525
32.61	22.51	DorchesterMnls	DMLP	13.9	9	28.63	-0.57	.9897
119.04	73.32	DormanProducts	DORM	...	30	87.02	+0.72	...
12.59	7.41	DoubleDown	DDI	...	dd	9.00	+0.11	...
2.12	0.90	DouYuIntl	DOYU	...	96	1.01	-0.02	...
26.41	10.52	DraftKings	DKNG	...	dd	23.38	-0.73	...
28.75	2.54	DragonflyEnergy	DFLI	...	dd	2.75	-0.09	...
35.45	23.75	DrivenBrands	DRVN	...	cc	23.77	-2.61	...
24.99	18.71	Dropbox	DBX	...	15	22.81	+0.12	...
14.25	5.11	DuluthHoldings	DLTH	...	79	5.57	+0.09	...
157.42	64.73	Duolingo	DUOL	...	dd	149.14	-1.21	...
17.48	9.42	DynavaxTechs	DVAX	...	7	11.20	+0.17	...
15.63	4.30	DyneTherap	DYN	...	dd	12.66	-1.04	...
		E						
11.32	3.02	ECARX	ECX	...	dd	6.47	...	...
12.65	6.02	EDAP TMS	EDAP	...	dd	10.11	-0.26	...
0.22	0.03	EFHuttonAcqnIRt	EFHTR	...	...	.19	+0.07	...
11.37	9.98	EFHuttonAcqnI	EFHT	...	cc	10.35	+0.05	...
10.98	10.02	EsgenAcqn	ESACU	...	...	10.98	+0.89	...
11.70	10.00	EsgenAcqnA	ESAC	...	72	10.73	+0.01	...
21.80	12.79	ESSA Bancorp	ESSA	4.2	7	14.32	+1.22	.15
20.01	11.51	EagleBncpMT	EBMT	4.5	8	12.14	-1.46	.1375
49.00	18.89	EaglePharm	EGRX	...	dd	20.45	-0.78	...
68.80	3.92	Eargo	EAR	...	dd	4.86	-0.01	...
80.98	33.86	EastWestBncp	EWBC	3.8	6	50.29	+1.79	.48
21.54	9.93	EasternBankshares	EBC	3.5	dd	11.31	-0.34	.10
24.35	15.30	Eastern	EML	2.7	11	16.51	-0.15	.11
25.50	2.52	EbangIntl	EBON	...	dd	6.09	+0.11	...
52.23	35.92	eBay	EBAY	2.3	37	44.36	+0.88	.25
32.59	11.75	Ebix	EBIX	1.5	12	19.81	+2.36	.075
24.64	14.67	EchoStar	SATS	...	12	16.33	+0.45	...
14.33	5.43	EdgewiseTherap	EWTX	...	dd	10.03	+0.86	...
3.88	0.46	Edgio	EGIO	...	dd	.49	-0.05	...
19.97	6.33	EditasMedicine	EDIT	...	dd	9.10	-0.22	...
5.00	1.00	EducDev	EDUC	...	dd	1.05	-0.28	...
17.84	3.32	EHang	EH	...	dd	10.69	-0.59	...
11.87	2.67	eHealth	EHTH	...	dd	6.69	-1.36	...
9.89	0.75	EigerBioPharma	EIGR	...	dd	1.15	-0.09	...
7.81	2.50	8x8	EGHT	...	dd	4.12	+0.54	...
18.92	2.75	89bio	ETNB	...	dd	17.69	+0.70	...
13.00	8.15	ElPolloLoco	LOCO	.0	15	9.39	-0.24	1.50
244.80	162.01	ElbitSystems	ESLT	1.0	31	193.76	-13.36	.50
142.79	108.53	ElectronicArts	EA	.6	44	126.80	+1.14	.19
5.89	0.72	ElevationOnc	ELEV	...	dd	5.02	+1.21	...
5.20	2.21	EliemTherap	ELYM	...	dd	3.00	+0.10	...
31.60	2.02	EmbarkTech	EMBK	...	dd	2.78	-0.18	...
36.64	22.30	Embecta	EMBC	2.2	16	26.90	-0.15	.15
10.91	9.96	EmbraceChange	EMCG	...	93	10.59	+0.10	...
0.45	0.08	EmbraceChangeRt	EMCGR	...	...	.12	...	...
3.65	0.76	Emcore	EMKR	...	dd	.77	-0.14	...
28.37	20.26	Enact	ACT	2.6	6	24.77	+0.59	.14
76.36	23.03	EnantaPharma	ENTA	...	dd	24.89	-1.62	...
72.73	42.50	EncoreCapital	ECPG	...	41	46.48	+0.42	...
206.74	94.39	EncoreWire	WIRE	.0	5	170.69	+2.79	.02
11.36	9.98	EnergemA	ENCP	...	cc	10.70	...	...
26.34	17.32	EnergyRecovery	ERII	...	cc	24.83	-0.40	...
19.30	15.33	EnlightRenewableEn	ENLT	...	77	18.10	-0.59	...
25.34	4.04	EnlivenTherap	ELVN	...	87	19.62	-0.57	...
26.30	6.50	Enovix	ENVX	...	dd	12.13	+0.46	...
339.92	152.15	EnphaseEnergy	ENPH	...	49	165.20	+2.83	...
102.26	70.29	EnsignGroup	ENSG	.3	21	88.57	-3.29	.0575
271.39	169.04	Enstar	ESGR	...	dd	244.98	-19.85	...
115.43	61.75	Entegris	ENTG	.4	cc	107.22	+10.44	.10
37.23	26.27	EnterpriseBncp	EBTC	3.3	8	27.50	-0.20	.23
56.35	36.16	EnterpriseFinSvcs	EFSC	2.4	8	41.62	+1.92	.25
10.60	9.91	Ent4.0TechAcqnA	ENTF	...	54	10.60	+0.01	...
24.38	5.59	EntradaTherap	TRDA	...	dd	11.76	-0.65	...
59.81	40.37	ePlus	PLUS	...	11	49.93	+4.93	...
7.66	4.76	EpsilonEnergy	EPSN	5.0	4	4.99	-0.12	.0625
6.05	1.58	EQRx	EQRX	...	dd	1.71	-0.08	...
3.20	0.48	Equillium	EQ	...	dd	.64	+0.02	...
762.51	494.89	Equinix	EQIX	1.9	83	729.15	+5.57	3.41
10.74	2.49	Erasca	ERAS	...	dd	2.81	+0.05	...
286.50	161.81	ErieIndemnity A	ERIE	2.2	36	219.00	-9.37	1.19
15.83	9.25	Escalade	ESCA	5.2	15	11.60	-0.51	.15
8.87	1.12	EsperionTherap	ESPR	...	dd	1.46	-0.18	...
4.25	1.95	EtonPharm	ETON	...	dd	3.86	+0.19	...
149.91	67.01	Etsy	ETSY	...	dd	85.53	-3.57	...
123.40	71.60	EuronetWorldwide	EEFT	...	19	112.87	-5.30	...
26.99	12.02	EuropeanWax	EWCZ	...	cc	17.25	+0.26	...
3.29	0.02	EveloBiosci	EVLO	...	dd	.15	...	...
43.67	22.50	Everbridge	EVBG	...	dd	23.23	-0.63	...
13.47	5.87	EverCommerce	EVCM	...	dd	12.08	+0.24	...
12.55	9.98	Evergreen	EVGRU	...	...	10.67	-0.33	...
11.47	9.94	EvergreenA	EVGR	...	80	10.65	-0.01	...
71.58	54.12	Evergy	EVRG	4.3	17	57.46	-1.82	.6125
18.86	5.23	EverQuote	EVER	...	dd	9.45	+0.86	...
9.41	4.71	EverspinTech	MRAM	...	34	8.13	+0.40	...
12.65	3.64	EVgo	EVGO	...	dd	3.70	-0.26	...
14.30	6.51	Evolus	EOLS	...	dd	8.78	-1.11	...
15.04	7.80	Evotec	EVO	...	dd	10.91	+0.21	...
8.96	2.04	Exagen	XGN	...	dd	3.10	-0.02	...
11.10	9.91	ExcelFinAcqnA	XFIN	...	cc	10.31	-0.02	...
22.47	14.87	Exelixis	EXEL	...	41	19.13	-0.66	...
49.86	35.19	Exelon	EXC	3.7	17	39.39	-0.48	.36
191.18	133.56	ExlService	EXLS	...	33	152.10	-3.57	...
18.70	9.96	eXpWorld	EXPI	1.2	cc	15.41	+0.95	.045
135.42	82.39	Expedia	EXPE	...	49	96.35	-0.28	...
119.90	86.08	ExpeditorsIntl	EXPD	1.2	15	115.51	+0.94	.69
25.39	5.67	Expensify	EXFY	...	dd	6.41	-0.11	...
112.75	80.97	Exponent	EXPO	1.1	47	91.98	+3.26	.26
16.45	4.09	Exscientia	EXAI	...	dd	7.96	+1.92	...
21.03	8.49	ExtremeNetworks	EXTR	...	43	18.79	+0.17	...
11.44	2.19	EyePointPharm	EYPT	...	dd	5.93	-0.57	...
10.68	7.05	Ezcorp	EZPW	...	24	8.26	-0.54	...
		F						
39.71	10.30	FARO Tech	FARO	...	dd	15.16	+2.89	...
174.38	127.05	F5	FFIV	...	27	148.20	+5.67	...
3.18	1.31	FGFinancial	FGF	...	10	2.28	-0.07	...
11.48	9.60	FG Merger	FGMC	...	dd	10.55	+0.05	...
4.06	0.32	FLJ	FLJ	...	0	.35	-0.07	...
63.52	53.00	FRP Holdings	FRPH	...	cc	54.50	+0.20	...
10.51	9.74	FTACEmeraldA	EMLD	...	...	10.30	+0.01	...
10.94	9.81	FTACZeusAcqnA	ZING	...	cc	10.36	+0.02	...
30.26	14.29	FTAI Aviation	FTAI	4.3	90	27.82	-1.38	.33
4.25	2.22	FTAI Infra	FIP	3.7	dd	3.22	-0.02	.03
6.14	1.78	FTC Solar	FTCI	...	dd	2.85	-0.23	...
4.16	0.60	FangddNetwork	DUO	...	...	.74	-0.06	...
9.54	4.31	Fanhua	FANH	...	25	6.51	-1.02	...
6.83	1.80	FarmerBros	FARM	...	dd	1.85	-0.21	...
56.65	43.73	Fastenal	FAST	2.5	28	55.16	+0.16	.35
12.27	9.87	FatProjectsAcqn	FATP	...	dd	10.74	+0.14	...
37.13	4.02	FateTherap	FATE	...	dd	5.13	+0.15	...
11.82	9.91	FeutuneLightA	FLFV	...	cc	10.51	-0.06	...
25.69	8.67	FibroGen	FGEN	...	dd	16.70	-0.87	...
52.90	35.51	FidelityD&D	FDBC	3.6	8	39.50	+0.05	.36
9.19	5.89	FiestaRestaurant	FRGI	...	dd	7.30	-0.08	...
40.07	22.11	FifthThirdBncp	FITB	5.2	7	25.26	+0.16	.33
28.46	13.84	FinInstitutions	FISI	7.2	5	16.64	+0.14	.30
0.20	0.05	FinStrategiesRt	FXCOR	...	...	.12	+0.02	...
3.00	0.25	FinchTherap	FNCH	...	dd	.28	-0.02	...
10.85	9.91	FinnovateAcqnA	FNVT	...	80	10.59	+0.03	...
11.00	9.96	FintechEcoA	FEXD	...	48	10.55	+0.01	...
0.30	0.07	FintechEcoRt	FEXDR	...	...	.12	+0.01	...
13.69	7.61	FinWiseBancorp	FINW	...	5	7.84	-0.04	...
15.89	10.07	FirstAdvantage	FA	...	37	13.25	+0.25	...
49.00	26.26	FirstBancorpNC	FBNC	2.8	9	31.34	+1.16	.22
32.05	22.50	FirstBancorp	FNLC	5.6	7	24.21	-0.05	.34
35.90	22.82	FirstBancshares	FBMS	3.3	10	26.28	+1.06	.22
16.76	8.59	FirstBank	FRBA	2.3	6	10.55	+0.19	.06
27.98	16.26	FirstBusey	BUSE	5.0	8	19.15	+1.03	.24
39.88	24.57	FirstBusFinSvcs	FBIZ	3.3	6	27.65	+0.90	.2275
1345.44	505.84	FirstCitizBcshA	FCNCA	.2	2	1273.15	-32.88	.75
39.39	22.55	FirstCommBkshs	FCBC	4.3	9	27.29	+2.03	.29
26.72	17.99	FirstFinBncpOH	FFBC	4.7	8	19.66	+0.65	.23
47.26	25.01	FirstFinBkshs	FFIN	2.7	17	26.92	+0.69	.18
49.90	31.00	FirstFinIN	THFF	3.2	6	34.03	+0.54	.54
17.40	9.70	FirstFinNW	FFNW	4.9	8	10.51	+0.36	.13
22.62	3.76	FirstFoundation	FFWM	1.9	3	4.24	+0.26	.02
29.65	11.37	FirstGuarBcshs	FGBI	4.8	6	13.27	+0.42	.16
28.28	15.08	FirstHawaiian	FHB	6.2	8	16.82	+0.15	.26
40.12	9.68	FirstInternetBncp	INBK	2.0	5	12.01	+0.40	.06
46.34	21.03	FirstInterBanc	FIBK	8.0	9	23.60	+0.75	.47
45.04	24.52	FirstMerchants	FRME	5.0	7	27.30	+1.21	.34
39.60	21.77	FirstMidBcshs	FMBH	3.7	7	24.69	+0.75	.23
17.60	9.94	FirstNWBncp	FNWB	2.5	6	11.25	+0.73	.07
232.00	60.77	FirstSolar	FSLR	...	cc	201.77	-1.76	...
59.94	38.77	1stSource	SRCE	3.0	8	42.66	+1.11	.32
22.35	12.56	FirstUnited	FUNC	6.0	4	13.38	-0.11	.20
18.95	12.45	FirstWatchRest	FWRG	...	93	17.92	-0.10	...
32.94	13.00	FirstWesternFin	MYFW	...	8	17.49	+0.07	...
105.68	63.43	FirstCash	FCFS	1.4	17	97.00	-4.86	.33
3.01	0.82	FirsthandTechVal	SVVC	...	dd	.88	+0.03	...
151.38	112.44	FirstService	FSV	.6	52	144.74	-2.92	.225
122.39	87.03	Fiserv	FISV	...	30	113.77	-5.77	...
220.19	109.49	FiveBelow	FIVE	...	38	177.27	-12.94	...
27.71	2.47	5EAdvMatls	FEAM	...	dd	2.72	-0.62	...
120.39	46.61	Five9	FIVN	...	dd	58.80	-2.73	...
31.35	17.74	FiveStarBncp	FSBC	3.4	7	19.33	+0.24	.20
26.04	13.63	Flex	FLEX	...	15	25.91	+1.61	...
22.95	13.46	Flexsteel	FLXS	3.3	23	18.41	+0.65	.15
26.78	8.11	FluenceEnergy	FLNC	...	dd	23.11	+1.37	...
1.81	0.56	Fluent	FLNT	...	dd	.65	-0.05	...
23.44	9.28	FlushingFin	FFIC	7.4	6	11.96	+1.20	.22
32.01	14.56	Flywire	FLYW	...	dd	29.51	-1.48	...
52.62	30.27	FocusFinPtrs	FOCS	...	71	52.07	+0.07	...
10.58	9.91	FocusImpact	FIAC	...	38	10.48	+0.02	...
11.00	1.47	FocusUniversal	FCUV	...	dd	1.65	-0.21	...
18.12	4.51	FoghornTherap	FHTX	...	dd	6.08	-0.90	...
10.90	9.94	ForbionEuroA	FRBN	...	cc	10.64	+0.04	...
42.24	18.15	FormFactor	FORM	...	cc	31.80	+1.24	...
110.42	60.29	FormulaSys	FORTY	1.5	13	68.88	-3.14	.6215
52.86	22.62	ForresterRes	FORR	...	42	29.39	+1.99	...
71.29	42.61	Fortinet	FTNT	...	56	67.77	-1.86	...
11.57	10.03	FortuneRiseA	FRLA	...	cc	10.71	...	...
117.57	84.04	ForwardAir	FWRD	1.0	14	98.20	-0.34	.24
7.55	1.89	Fossil	FOSL	...	dd	2.29	+0.26	...
15.96	9.00	FosterLB	FSTR	...	dd	13.29	+0.49	...
26.49	5.32	4D Molecular	FDMT	...	dd	17.61	-0.44	...
37.26	28.02	FoxA	FOXA	1.6	15	31.40	+0.06	.25
34.42	26.35	FoxB	FOX	1.7	14	29.25	+0.33	.25
127.54	69.28	FoxFactory	FOXF	...	20	92.71	-2.50	...
44.25	22.45	Franchise	FRG	8.6	dd	29.18	-0.02	.625
100.00	68.38	FranklinElec	FELE	1.0	23	93.53	-0.21	.225
5.45	2.63	FreightCarAmer	RAIL	...	dd	2.84	-0.03	...
7.87	4.92	FrequencyElec	FEIM	.0	dd	6.62	-0.13	1.00
5.59	0.35	FrequencyTherap	FREQ	...	dd	.36	-0.03	...
73.48	36.02	Freshpet	FRPT	...	dd	62.80	-2.03	...
18.14	10.51	FreshworksA	FRSH	...	dd	14.66	-0.68	...
33.88	19.06	Frontdoor	FTDR	...	28	31.28	+0.25	...
30.83	14.97	FrontierComms	FYBR	...	10	15.53	-1.27	...
15.25	7.61	Frontier	ULCC	...	26	8.20	+0.32	...
5.50	1.77	FuelCell	FCEL	...	dd	2.03	-0.09	...
15.00	2.25	FulcrumTherap	FULC	...	dd	2.91	-0.34	...
65.17	28.27	FulgentGenetics	FLGT	...	dd	39.34	+1.58	...
18.91	9.64	FultonFin	FULT	5.2	7	11.45	+0.24	.15

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DATA

NASDAQ ISSUES

52-Week High	Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
27.79	7.14	Funko	FNKO	...	dd	12.42	-0.04	...
9.20	2.13	FusionFuelGreen	HTOO	...	dd	3.16	-0.71	...
5.22	1.98	FusionPharm	FUSN	...	dd	4.23	-0.06	...
72.20	28.00	Futu	FUTU	...	12	38.40	+0.31	...
12.12	9.98	FutureTechIIA	FTII	...	cc	10.64	+0.04	...
G								
9.48	6.26	GCM Grosvenor	GCMG	6.0	63	7.11	-0.01	.11
35.93	8.41	GDS Holdings	GDS	...	dd	10.16	+0.02	...
87.83	53.00	GE HealthCare	GEHC	.2	...	78.43	-0.91	.03
17.41	5.70	GH Research	GHRS	...	dd	11.00	...	...
28.12	11.60	G-IIIApparel	GIII	...	dd	17.32	+0.88	...
17.49	2.38	G1Therapeutics	GTHX	...	dd	2.62	-0.24	...
66.83	36.08	GRAVITY	GRVY	...	6	58.04	-1.44	...
7.30	1.45	GSI Tech	GSIT	...	dd	5.19	-0.81	...
11.15	9.78	GSRIIMeteoraA	GSRM	...	dd	10.34	-0.04	...
3.00	0.50	GSRIIMeteoraRt	GSRMR	...	...	1.38	+0.13	...
5.23	2.05	Gaia	GAIA	...	dd	2.52	+0.02	...
6.19	2.67	GainTherap	GANX	...	dd	4.59	-0.38	...
58.67	36.17	Galapagos	GLPG	...	dd	42.88	-1.29	...
2.95	1.04	Galecto	GLTO	...	dd	2.24	-0.19	...
3.50	1.12	GaleraTherap	GRTX	...	dd	3.04	...	...
10.71	6.62	Gambling.com	GAMB	...	88	10.16	+0.16	...
3.66	0.56	GamidaCell	GMDA	...	dd	1.96	-0.09	...
55.13	42.71	Gaming&Leisure	GLPI	6.1	16	47.08	-1.54	.25
12.02	9.91	GardinerHlthcr	GDNR	...	dd	10.59	...	...
8.65	5.57	GarrettMotion	GTX	...	11	8.12	-0.01	...
26.83	15.45	GenDigital	GEN	2.9	8	17.11	+0.91	.125
81.84	5.73	GeneDx	WGS	...	dd	7.21	+0.72	...
8.72	3.40	GenerationBio	GBIO	...	dd	4.18	-0.06	...
27.37	9.97	GenesisGrowthA	GGAA	...	dd	11.41	+0.82	...
11.00	9.98	GenesisUnicorn	GENQU	...	...	10.80	+0.04	...
11.49	9.92	GenesisUnicornA	GENQ	...	dd	10.75	+0.05	...
1.75	0.73	Genetron	GTH	...	...	.87	-0.06	...
5.05	3.06	Genfit	GNFT	...	dd	4.30	+0.20	...
47.50	26.19	Genmab	GMAB	...	35	40.62	-1.02	...
31.48	23.28	Gentex	GNTX	1.8	19	26.98	-1.02	.12
76.13	49.45	Gentherm	THRM	...	93	57.12	-0.99	...
9.16	3.76	GeospaceTech	GEOS	...	dd	8.30	-0.40	...
40.70	26.03	GermanAmBncp	GABC	3.6	9	28.04	+1.08	.25
3.84	1.18	Geron	GERN	...	dd	3.25	+0.17	...
57.73	36.58	GibraltarInds	ROCK	...	20	54.91	-2.25	...
62.00	4.14	GigaCloudTech	GCT	...	13	6.45	+1.18	...
11.25	9.99	GigCapital5	GIA	...	dd	10.65	+0.07	...
7.33	4.51	GilatSatellite	GILT	...	cc	5.40	-0.32	...
89.74	57.17	GileadSciences	GILD	3.9	17	77.09	-1.76	.75
70.96	26.24	GitLab	GTLB	...	dd	34.65	+1.98	...
11.69	8.21	GladstoneCap	GLAD	10.1	20	9.47	+0.01	.08
21.15	10.84	GladstoneComm	GOOD	10.6	dd	11.27	-0.12	.10
15.86	11.40	GladstoneInvt	GAIN	7.4	12	13.01	-0.09	.08
27.85	14.95	GladstoneLand	LAND	3.6	dd	15.39	+0.17	.046
11.19	9.75	GlblBlockchain	GBBK	...	93	10.39	-0.01	...
0.55	0.04	GlbBlockchainRt	GBBKR	...	...	.12	-0.03	...
37.65	16.32	Global-EOnline	GLBE	...	dd	32.20	-3.74	...
11.00	10.00	GlobalStarA	GLST	...	cc	10.47	+0.08	...
0.38	0.08	GlobalStarRt	GLSTR	...	...	.11	+0.01	...
11.52	9.91	GlblTechAcqnI	GTAC	...	27	10.39	-0.03	...
15.00	10.44	GlobalWaterRscs	GWRS	2.6	37	11.37	-0.62	.0248
72.50	36.81	GlobalFoundries	GFS	...	22	60.05	+3.08	...
10.90	9.91	GlobalinkInvt	GLLI	...	cc	10.50	+0.01	...
0.26	0.01	GlobalinkInvtRt	GLLIR	...	...	.13	+0.06	...
4.16	0.51	GlycoMimetics	GLYC	...	dd	1.85	-0.13	...
21.78	11.57	Gogo	GOGO	...	22	14.96	+0.70	...
7.90	2.83	Gogoro	GGR	...	dd	3.03	-0.06	...
30.66	20.01	GolarLNG	GLNG	...	...	22.38	+0.65	...
50.47	32.53	GoldenEnt	GDEN	...	24	43.74	+2.59	...
16.46	7.24	GoldenOcean	GOGL	16.8	5	7.46	-0.80	.10
14.42	11.94	GolubCapital	GBDC	10.0	21	13.22	+0.02	.33
10.37	3.82	GoodRx	GDRX	...	dd	5.51	+0.43	...
15.69	9.66	Goodyear	GT	...	cc	14.36	+0.34	...
71.04	29.23	GooseheadIns	GSHD	...	cc	55.23	-2.77	...
7.05	3.81	GoPro	GPRO	...	dd	4.11	+0.08	...
10.76	9.60	GoresIX A	GHIX	...	64	10.16	+0.01	...
15.20	0.91	GossamerBio	GOSS	...	dd	1.30	-0.23	...
4.03	2.19	Grab	GRAB	...	dd	3.04	+0.28	...
5.69	1.40	GracellBiotech	GRCL	...	dd	2.80	+0.42	...
124.53	78.37	GrandCanyonEduc	LOPE	...	18	106.11	-4.88	...
4.48	1.59	GraphiteBio	GRPH	...	dd	2.67	-0.19	...
14.50	7.80	GreatElmCap	GECC	17.6	dd	7.95	-0.04	.35
2.55	1.82	GreatElm	GEG	...	3	2.05	-0.01	...
15.40	4.75	GreatLakesDredge	GLDD	...	dd	6.60	-0.25	...
64.16	45.39	GreatSouthernBncp	GSBC	3.2	8	50.49	-0.34	.40
41.25	26.33	GreenPlains	GPRE	...	dd	30.42	-0.51	...
14.40	11.05	GreenPlainsPtrs	GPP	14.5	7	12.57	+0.03	.455
49.80	2.20	GreenidgeGen	GREE	...	dd	2.54	-0.56	...
8.39	0.27	Greenlane	GNLN	...	dd	.32	-0.01	...
8.34	0.18	GreenLightBio	GRNA	...	dd	.20	+0.01	...
10.69	6.96	GreenlightCapRe	GLRE	...	11	9.70	-0.01	...
13.19	5.71	Grifols	GRFS	...	27	8.73	-0.28	...
27.78	7.08	GrindrodShipping	GRIN	1.6	2	7.56	-1.58	.03
5.85	1.64	Gritstone	GRTS	...	dd	1.71	-0.25	...
46.37	25.71	GroceryOutlet	GO	...	44	29.17	-1.37	...
16.48	2.89	Groupon	GRPN	...	dd	5.31	+1.28	...
10.76	9.70	GrowthforGoodA	GFGD	...	cc	10.35	+0.02	...
0.18	...	GrowthforGoodRt	GFGDR	...	...	.15	...	...
92.80	46.53	GrAeroportuario	OMAB	4.0	20	87.02	-1.61	4944
62.75	20.67	GuardantHealth	GH	...	dd	28.08	-1.98	...
5.74	3.10	GulfIslandFab	GIFI	...	22	3.21	-0.21	...
4.95	2.50	Gulf Resources	GURE	...	3	2.97	+0.05	...
H								
56.47	26.12	H&E Equipment	HEES	2.9	10	37.82	+0.51	.275
23.49	16.33	HBT Finl	HBT	3.8	9	18.05	+0.18	.17
10.90	9.91	HCM Acqn A	HCMA	...	48	10.55	+0.05	...
2.79	1.08	HCW Biologics	HCWB	...	dd	1.65	+0.18	...
24.23	17.31	HMN Fin	HMNF	1.4	10	18.43	+0.31	.08
2.05	0.68	Hookipa	HOOK	...	dd	1.22	-0.16	...
21.28	7.39	Hutchmed	HCM	...	dd	13.39	+0.48	...
53.52	24.38	H World	HTHT	...	dd	37.94	-3.68	...
23.42	17.10	HackettGroup	HCKT	2.3	16	19.39	-0.57	.11
26.78	12.62	HainCelestial	HAIN	...	dd	12.93	-0.39	...
10.62	9.94	HainanManaslu	HMAC	...	cc	10.50	+0.01	...
0.78	0.06	HainanManasRt	HMACR	...	...	.25	+0.09	...
29.50	2.56	HallmarkFin	HALL	...	dd	4.31	-0.06	...
59.46	29.85	HalozymeTherap	HALO	...	25	33.20	-0.67	...
81.23	55.81	HamiltonLane	HLNE	2.4	22	66.15	-1.16	.445
57.00	31.02	HancockWhitney	HWC	3.2	6	37.89	+2.42	.30
27.35	13.35	HanmiFinancial	HAFC	6.7	4	14.95	+0.25	.25
23.47	17.38	HanoverBancorp	HNVR	2.2	7	17.89	+0.39	.10
15.57	7.51	HarborOneBncp	HONE	3.5	10	8.49	+0.43	.075
17.28	8.28	Harmonic	HLIT	...	55	17.08	+0.39	...
62.09	29.81	HarmonyBio	HRMY	...	12	35.56	+0.55	...
3.35	0.54	HarpoonTherap	HARP	...	dd	.66	-0.09	...
28.25	6.00	HarrowHealth	HROW	...	dd	20.11	-1.21	...
17.88	5.00	Harte-Hanks	HHS	...	1	5.92	+0.65	...
6.29	1.98	HarvardBioSci	HBIO	...	dd	5.88	+0.13	...
91.53	45.75	Hasbro	HAS	4.7	70	60.07	-0.25	.70
44.34	21.50	HashiCorp	HCP	...	dd	32.98	+0.25	...
18.25	7.34	HawaiianHoldings	HA	...	dd	8.03	+0.03	...
51.73	33.31	Hawkins	HWKN	1.3	16	46.01	-1.07	.15
26.60	18.01	HawthornBcsh	HWBK	3.7	7	18.19	-0.36	.17
60.85	29.00	HaynesIntl	HAYN	1.9	11	45.46	+0.56	.22
18.30	6.40	HealthCatalyst	HCAT	...	dd	11.04	+0.34	...
11.00	9.89	HealthcareAI A	HAIA	...	59	10.57	...	...
18.74	11.55	HealthcareSvcs	HCSG	.0	29	14.20	-0.42	.215
79.20	48.86	HealthEquity	HQY	...	dd	55.10	-1.67	...
27.69	18.81	HealthStream	HSTM	.4	61	23.46	-0.65	.025
18.17	13.21	HeartlandExp	HTLD	.5	10	15.75	+0.32	.02
51.61	26.10	HeartlandFinUSA	HTLF	4.2	6	28.47	+0.53	.30
35.59	22.79	Heidrick&Strug	HSII	2.4	7	25.10	-0.49	.15
189.13	81.14	HelenofTroy	HELE	...	17	100.24	+3.09	...
11.54	4.10	HelloGroup	MOMO	.0	8	8.36	+0.04	.70
10.95	6.75	HennessyAdvsrs	HNNA	7.8	11	7.05	+0.15	.1375
10.57	9.60	HennessyCapVI	HCVI	...	47	10.18	+0.02	...
89.72	64.75	HenrySchein	HSIC	...	21	74.92	-2.00	...
14.87	6.69	HeritageCommerce	HTBK	6.8	6	7.70	+0.32	.13
38.85	24.00	HeritageCrystal	HCCI	...	9	33.77	-0.34	...
34.34	14.85	HeritageFin	HFWA	5.2	7	16.89	+0.89	.22
22.46	14.49	HertzGlobal	HTZ	...	5	15.84	-0.18	...
30.36	7.35	Hesai	HSAI	...	dd	8.01	-0.72	...
75.38	38.45	Hibbett	HIBB	2.6	4	39.19	-8.34	.25
37.36	13.26	HighPeakEner	HPK	.7	6	13.98	-0.28	.025
24.42	7.90	HilleVax	HLVX	...	dd	16.84	-0.07	...
12.45	6.60	HillmanSolns	HLMN	...	dd	8.00	-0.11	...
9.99	4.81	HimaxTechs	HIMX	7.0	9	6.75	-0.01	.48
335.53	173.51	HinghamSvg	HIFS	1.2	13	201.20	+8.86	.63
20.43	13.70	HollysysAuto	HOLI	...	9	16.38	+0.43	...
87.88	59.78	Hologic	HOLX	...	26	79.03	-2.40	...
43.45	27.75	HomeBancorp	HBCP	3.1	6	31.91	+0.36	.25
4.65	0.99	HomePtCap	HMPT	...	dd	2.30	+0.02	...
41.34	4.76	HomeStreet	HMST	7.0	2	5.75	-0.40	.10
30.79	18.02	HomeTrustBcshs	HTBI	2.0	9	20.22	+0.18	.10
3.30	0.86	HomologyMed	FIXX	...	dd	1.02	-0.04	...
4.51	1.44	Honest	HNST	...	dd	1.51	-0.19	...
220.96	166.63	Honeywell	HON	2.1	25	193.75	-3.60	1.03
22.10	12.90	HookerFurnishings	HOFT	5.6	dd	15.83	-0.63	.22
15.73	7.42	HopeBancorp	HOPE	6.7	5	8.35	+0.22	.14
20.64	7.69	HorizonBancorp	HBNC	6.8	5	9.46	+0.86	.16
10.35	10.10	HorizonSpaceI	HSPO	...	...	10.32	+0.01	...
1.03	0.10	HorizonSpaceI Rt	HSPOR	...	...	.13	...	...
13.96	9.67	HorizonTechFin	HRZN	10.1	15	13.03	+0.23	.11
113.83	57.84	HorizonTherap	HZNP	...	63	99.61	-1.14	...
21.25	14.51	HostHotels	HST	2.9	15	16.78	-0.29	.12
3.10	0.53	HubCyberSecurity	HUBC	...	...	.57	-0.08	...
104.67	66.50	HubGroup	HUBG	...	7	74.40	-0.73	...
11.70	10.01	HudsonAcqnI	HUDA	...	dd	10.29	+0.02	...
1.35	0.14	HudsonAcqnIRt	HUDAR	...	...	.21	+0.02	...
39.25	18.44	HudsonGlobal	HSON	...	13	18.45	-0.89	...
2.08	0.45	HuizeHolding	HUIZ	...	dd	1.01	...	...
6.38	1.96	Humacyte	HUMA	...	dd	3.70	-0.44	...
200.64	153.92	JBHunt	JBHT	1.0	19	170.27	+1.90	.42
15.74	9.13	HuntingtonBcshs	HBAN	5.9	7	10.52	+0.35	.155
30.41	20.93	Hurco	HURC	3.0	24	21.27	-0.61	.16
87.44	56.38	HuronConsulting	HURN	...	27	81.72	+0.67	...
3.70	0.78	Hut8Mining	HUT	...	dd	1.97	+0.06	...
7.30	0.95	Hydrofarm	HYFM	...	dd	.98	-0.16	...
3.00	0.68	Hyperfine	HYPR	...	dd	1.48	+0.20	...
7.80	4.93	Hywin	HYW	...	5	6.19	-0.09	...
5.22	0.45	HyzonMotors	HYZN	...	dd	.62	+0.13	...
I								
90.68	41.52	IAC	IAC	...	dd	55.53	-3.65	...
31.40	14.85	IBEX	IBEX	...	17	20.57	+0.10	...
121.28	88.98	ICF Intl	ICFI	.5	33	110.29	-3.42	.14
212.43	128.90	ICU Medical	ICUI	...	dd	173.24	-16.90	...
23.08	9.00	IDEAYA Bio	IDYA	...	dd	22.22	+0.45	...
515.79	317.06	IdexxLab	IDXX	...	56	468.94	-19.16	...
51.24	25.22	IES Holdings	IESC	...	15	47.88	-2.50	...
28.20	9.74	IGM Biosci	IGMS	...	dd	11.37	+0.52	...
12.76	2.73	I-Mab	IMAB	...	...	3.11	-0.03	...
66.96	48.33	IndusRealty	INDT	1.1	dd	66.80	+0.04	.18
3.95	1.02	IN8bio	INAB	...	dd	2.81	-0.43	...
5.77	1.72	IO Biotech	IOBT	...	dd	2.03	+0.02	...
134.81	79.88	IPG Photonics	IPGP	...	60	114.61	+2.30	...
30.84	18.59	i3Verticals	IIIV	...	dd	23.53	+0.30	...
38.25	8.85	IVERICbio	ISEE	...	dd	37.76	+0.86	...
10.92	9.78	IXAcqnA	IXAQ	...	42	10.46	+0.02	...
55.16	18.03	IcahnEnterprises	IEP	38.7	dd	20.65	-11.57	2.00
39.73	21.04	Ichor	ICHR	...	14	32.25	+1.40	...
7.40	2.10	iClickInteract	ICLK	...	dd	3.08	+0.72	...
249.62	171.43	Icon	ICLR	...	33	203.69	-9.09	...
16.45	2.28	Icosavax	ICVX	...	dd	9.90	+1.74	...
12.19	2.21	iHeartMedia	IHRT	...	dd	2.38	-0.28	...
7.64	1.94	IkenaOncology	IKNA	...	dd	5.97	-0.38	...
258.07	173.45	Illumina	ILMN	...	dd	195.89	-8.97	...
9.25	4.85	Immersion	IMMR	1.7	7	7.17	+0.06	.03
16.17	3.70	Immuneering	IMRX	...	dd	6.49	-3.22	...
11.76	1.11	Immunic	IMUX	...	dd	1.71	-0.15	...
7.80	1.21	ImmunityBio	IBRX	...	dd	2.54	-0.43	...
69.06	26.12	Immunocore	IMCR	...	dd	57.20	+0.55	...
14.91	3.10	Immunogen	IMGN	...	dd	14.00	-0.25	...
6.50	2.35	ImmunoPrecise	IPA	...	dd	2.77	-0.33	...
24.18	3.15	Immunovant	IMVT	...	dd	21.05	-0.16	...
3.90	1.47	Immutep	IMMP	...	dd	2.13	-0.32	...
10.75	0.93	ImpelPharm	IMPL	...	dd	1.20	+0.05	...
144.90	45.45	Impinj	PI	...	dd	100.68	+3.87	...
86.94	52.59	InariMedical	NARI	...	dd	58.97	-3.20	...
7.68	1.77	Incannex	IXHL	...	dd	2.02	-0.07	...
10.71	9.86	InceptionGrowth	IGTA	...	cc	10.30	+0.03	...
0.18	0.07	InceptionGrowthRt	IGTAR	...	...	.14	-0.02	...
86.29	62.32	Incyte	INCY	...	43	62.58	-0.99	...
91.65	44.45	IndependentBank	INDB	4.9	8	45.23	-1.91	.55
24.97	14.90	IndepBankMI	IBCP	5.4	6	17.10	+0.60	.23
76.00	28.81	IndependentBank	IBTX	4.4	13	34.79	+1.70	.38
15.47	1.65	IndLogistics	ILPT	2.2	dd	1.80	-0.03	.01
7.80	4.26	Infinera	INFN	...	dd	4.92	-0.09	...
1.76	0.12	InfinityPharm	INFI	...	dd	.15	-0.01	...
7.25	0.78	InflaRx	IFRX	...	dd	4.16	-0.41	...
7.76	4.15	InfoSvcsGrp	III	3.5	14	5.13	-0.26	.045
102.99	78.32	InglesMarkets	IMKTA	.8	6	81.70	-0.91	.165
34.72	7.67	Inhibrx	INBX	...	dd	24.16	-1.00	...
41.84	21.20	InMode	INMD	...	16	32.22	-1.13	...
3.97	1.90	InnatePharma	IPHA	...	dd	2.91	-0.02	...
11.40	2.78	Innodata	INOD	...	dd	11.30	+1.39	...
116.00	83.13	Innospec	IOSP	1.5	18	94.96	-3.74	.69
8.15	3.39	InnovAge	INNV	...	dd	6.04	-0.80	...
11.78	9.99	InnovativeIntlA	IOAC	...	dd	10.92	+0.16	...
9.60	5.77	InnovSolSuprt	ISSC	...	24	6.87	+0.14	...
15.67	10.64	Innoviva	INVA	...	6	13.14	-0.33	...
32.01	10.57	Inogen	INGN	...	dd	11.11	...	...
2.82	0.58	InovioPharm	INO	...	dd	.62	-0.05	...
7.24	0.99	InozymePharma	INZY	...	dd	5.92	-0.43	...
3.22	0.47	Inseego	INSG	...	dd	1.01	-0.03	...
10.71	9.80	InsightAcqnA	INAQ	...	26	10.23	...	...
144.84	81.11	InsightEnt	NSIT	...	18	135.72	+4.89	...
28.94	16.04	Insmed	INSM	...	dd	18.79	-0.67	...
6.39	0.69	Inspirato	ISPO	...	dd	.93	-0.02	...
7.88	0.47	InstilBio	TIL	...	dd	.62	...	...
335.91	192.33	Insulet	PODD	...	cc	272.63	-28.40	...
47.04	13.52	Intapp	INTA	...	dd	38.94	-1.25	...
62.99	37.90	IntegraLifeSci	IART	...	19	38.45	-11.34	...
11.12	9.84	IntegralAcqn1	INTE	...	cc	10.39	...	...
18.52	6.63	IntegralAd	IAS	...	cc	18.29	+1.34	...
44.93	24.59	Intel	INTC	1.7	dd	29.00	-0.93	.125
76.45	32.44	IntelliaTherap	NTLA	...	dd	38.98	-3.04	...
3.37	1.56	Intellicheck	IDN	...	dd	2.63	+0.25	...
4.63	1.37	Inter	INTR	...	...	2.42	+0.03	...
161.17	64.52	InterParfums	IPAR	1.9	29	128.39	-5.84	.625
90.19	52.43	InteractiveBrkrs	IBKR	.5	18	78.34	+2.92	.10
8.50	3.21	InteractStrength	TRNR	...	...	6.00	-1.08	...
21.86	8.82	InterceptPharm	ICPT	...	2	10.26	-3.30	...
6.89	1.73	Intercure	INCR	...	10	2.09	-0.26	...
86.27	40.23	InterDigital	IDCC	1.7	14	83.33	-1.05	.35
15.05	6.51	Interface	TILE	.6	90	7.02	-0.06	.01
53.71	38.00	IntlBcshs	IBOC	2.9	8	43.79	+0.42	.63
7.54	4.29	Intevac	IVAC	...	dd	4.96	-0.29	...
66.56	42.01	Intra-Cellular	ITCI	...	dd	60.20	-2.22	...
490.83	352.63	Intuit	INTU	.7	53	418.43	-27.60	.78
136.00	6.70	IntuitiveMachinesA	LUNR	...	dd	6.75	-0.41	...
317.81	180.07	IntuitiveSurgical	ISRG	...	84	306.90	-6.71	...
11.75	2.22	Inventiva	IVA	...	dd	2.82	-0.36	...
23.72	11.06	Investar	ISTR	3.4	4	11.33	+0.09	.095
5.20	3.18	InvestcpCredit	ICMB	13.8	dd	3.78	+0.08	.05
11.39	9.96	InvestcorpEur I A	IVCB	...	24	10.58	...	...
11.11	9.95	InvestcorpIndiaA	IVCA	...	39	10.60	-0.08	...
168.98	125.80	InvestorsTitle	ITIC	1.3	14	137.80	-3.70	.46
4.90	1.03	Invivyd	IVVD	...	dd	1.44	+0.20	...
48.82	32.69	IonisPharm	IONS	...	dd	40.74	+1.55	...
13.44	5.28	IovanceBiotherap	IOVA	...	dd	7.55	+0.19	...
7.99	1.65	iQIYI	IQ	...	cc	4.50	-0.46	...
164.69	85.74	iRhythmTechs	IRTC	...	dd	119.30	-8.82	...
3.49	1.96	Iridex	IRIX	...	dd	2.16	-0.18	...
68.34	33.88	IridiumComm	IRDM	.9	cc	60.39	+0.39	.13
6.94	1.02	IrisEnergy	IREN	...	...	3.47	-0.48	...
60.25	31.37	iRobot	IRBT	...	dd	33.54	+1.47	...
12.66	9.73	IronwoodPharm	IRWD	...	11	10.81	+0.34	...
11.25	10.13	IsraelAcqns	ISRL	...	...	10.34	+0.01	...
28.05	12.52	iTeosTherap	ITOS	...	64	18.05	+2.75	...
69.35	39.38	Itron	ITRI	...	dd	65.03	-2.89	...
27.52	20.35	IturanLocation	ITRN	2.4	13	23.43	+1.34	.15
J								
27.87	10.65	JakksPacific	JAKK	...	3	22.05	-1.09	...
165.90	121.70	J&JSnackFoods	JJSF	1.8	65	156.45	-1.03	.70
68.29	32.29	JD.com	JD	1.8	18	33.10	-1.96	.62
11.55	1.42	Joann	JOAN	28.6	dd	1.54	-0.06	.11
42.84	21.38	Joyy	YY	7.2	42	28.21	-0.29	.51
212.62	139.28	JackHenry	JKHY	1.4	31	148.56	-0.24	.52
97.99	54.80	JackintheBox	JACK	1.9	13	90.28	-2.41	.44
0.56	...	JaguarGlbGrwl Rt	JGGCR	...	...	.14	-0.01	...
12.38	9.97	JaguarGlblGrowthI	JGGCU	...	...	10.59	+0.01	...
11.53	9.83	JaguarGlbGrwl A	JGGC	...	51	10.49	-0.01	...
26.60	18.78	JamesRiver	JRVR	1.0	38	20.17	-1.28	.05
28.38	16.53	JamfHolding	JAMF	...	dd	17.18	-0.35	...
23.64	9.40	JanuxTherap	JANX	...	dd	11.39	-1.98	...
163.31	125.35	JazzPharm	JAZZ	...	dd	125.90	-8.37	...
10.97	6.18	JetBlue	JBLU	...	dd	6.83	-0.26	...
27.96	16.94	JFrog	FROG	...	dd	23.42	+0.99	...
186.01	0.69	JianzhiEduc	JZ	...	...	1.02	-0.04	...
6.16	1.68	Jiayin	JFIN	...	2	5.49	+0.05	...
73.43	46.30	JohnsonOutdoors	JOUT	2.1	14	59.35	-1.85	.31
13.02	3.60	JupiterWellness	JWAC	...	cc	7.10	-0.09	...
0.55	0.06	JupiterWellnessRt	JWACR	...	...	.32	-0.07	...
K								
465.00	250.20	KLA	KLAC	1.1	19	461.19	+37.55	1.30
18.63	3.64	KLX Energy	KLXE	...	4	8.77	-1.16	...
12.10	7.49	KVH Inds	KVHI	...	6	8.89	-0.71	...
0.55	0.06	KairousAcqnRt	KACLR	...	...	.13	-0.03	...
104.64	56.79	KaiserAlum	KALU	4.9	dd	63.42	-1.13	.77
2.80	1.53	Kaltura	KLTR	...	dd	1.71	-0.15	...
17.06	4.12	KalVistaPharm	KALV	...	dd	9.48	-1.05	...
5.72	3.72	Kamada	KMDA	...	dd	5.31	+0.46	...
3.55	2.00	KandiTech	KNDI	...	dd	3.42	+0.06	...
29.44	9.74	Kanzhun	BZ	...	cc	14.27	-3.13	...
20.00	12.50	KaratPkg	KRT	.0	12	15.72	-0.02	.35
278.25	93.47	KarunaTherap	KRTX	...	dd	220.17	-3.76	...
6.84	2.28	KaryopharmTherap	KPTI	...	dd	2.32	-0.13	...
1.93	0.40	Katapult	KPLT	...	dd	.55	-0.08	...
12.51	6.58	KearnyFinancial	KRNY	6.2	12	7.14	+0.17	.11
22.56	13.41	KellyServices A	KELYA	1.6	dd	18.27	-0.79	.075
26.64	13.64	KellyServices B	KELYB	1.7	dd	18.01	-0.04	.075
8.69	5.60	KY FirstFedBncp	KFFB	6.7	45	6.00	+0.20	.10
59.96	24.38	KerosTherap	KROS	...	dd	49.15	+0.37	...
41.31	31.22	KeurigDrPepper	KDP	2.5	34	31.41	-0.42	.20
20.48	13.61	KewauneeSci	KEQU	...	dd	16.66	-0.53	...
7.53	4.00	KeyTronic	KTCC	...	11	5.32	-0.43	...
10.84	9.74	KeyarchAcqn	KYCH	...	72	10.41	+0.02	...
11.02	2.25	KezarLifeSci	KZR	...	dd	2.86	-0.06	...
69.29	49.35	Kforce	KFRC	2.5	16	58.41	+0.53	.36
28.18	17.10	KimballElec	KE	...	14	25.15	+1.93	...
12.67	6.11	KimballIntl B	KBAL	2.9	dd	12.43	...	.09
10.13	1.77	KingsoftCloud	KC	...	dd	3.79	-0.61	...
17.20	7.36	KiniksaPharm	KNSA	...	5	14.07	+0.70	...
15.86	2.32	KinnateBio	KNTE	...	dd	3.73	-0.27	...
7.19	2.55	Kirkland's	KIRK	...	dd	2.90	...	...
4.52	0.40	Knightscope	KSCP	...	dd	.42	-0.06	...
12.80	4.25	KodiakSciences	KOD	...	dd	6.01	+0.10	...
44.37	16.19	KornitDigital	KRNT	...	dd	23.31	+0.46	...
42.80	32.73	KraftHeinz	KHC	4.2	20	38.34	-0.73	.40
16.23	8.90	KratosDefense	KTOS	...	dd	13.28	-0.50	...
16.06	10.21	KrispyKreme	DNUT	.9	dd	14.81	-0.19	.035
5.74	1.20	KronosBio	KRON	...	dd	1.57	-0.32	...
123.84	49.17	KrystalBiotech	KRYS	...	dd	120.48	+24.42	...
58.81	35.95	Kulicke&Soffa	KLIC	1.4	15	53.90	+3.27	.19
19.93	9.49	KuraOncology	KURA	...	dd	13.35	+0.50	...
96.60	35.60	KuraSushiUSA	KRUS	...	dd	80.03	+10.55	...
39.85	13.15	KymeraTherap	KYMR	...	dd	29.42	-0.23	...
L								
11.12	9.41	LamfGlbl A	LGVC	...	74	10.40	-0.04	...
7.38	1.37	LavaTherap	LVTX	...	dd	1.81	+0.03	...
10.70	9.96	LFCapAcqnIIA	LFAC	...	cc	10.64	+0.03	...
126.37	71.73	LGI Homes	LGIH	...	10	115.79	-5.91	...
10.57	9.90	LIVCapAcqnII A	LIVB	...	...	10.54	-0.01	...
59.33	46.20	LKQ	LKQ	2.1	13	53.59	-2.17	.275
271.56	169.68	LPL Financial	LPLA	.6	15	197.70	-0.28	.30
16.00	5.41	LSI Inds	LYTS	1.7	15	11.59	-1.47	.05
14.67	9.61	LakeShoreBancorp	LSBK	6.2	11	11.55	+0.24	.18
20.02	11.89	LakelandBcp	LBAI	4.3	8	13.42	+0.40	.145
83.57	43.05	LakelandFin	LKFN	3.6	13	51.30	+4.30	.46
18.35	10.60	LakelandInd	LAKE	1.1	47	11.33	+0.36	.03
11.76	9.89	LakeshoreAcqnII	LBBB	...	86	10.55	...	...
633.01	299.59	LamResearch	LRCX	1.1	17	628.25	+39.39	1.725
111.49	81.10	LamarAdv	LAMR	5.5	22	91.10	-3.43	1.25
220.65	116.85	LancasterColony	LANC	1.7	43	203.48	-4.12	.85
25.90	19.15	LandmarkBncp	LARK	4.1	11	20.53	-0.16	.21
188.47	137.15	LandstarSystem	LSTR	.7	17	176.08	-1.31	.30
100.85	47.46	Lantheus	LNTH	...	dd	91.05	-6.19	...
10.80	2.64	LanzaTechGlobal	LNZA	...	dd	2.81	-0.53	...
9.42	3.83	Largo	LGO	...	dd	4.00	+0.12	...
6.85	1.53	LarimarTherap	LRMR	...	dd	3.76	+0.10	...
11.42	9.93	LatAmGrowthA	LATG	...	14	10.58	-0.01	...
2.33	0.49	Latch	LTCH	...	dd	.92	-0.08	...
11.02	2.12	Latham	SWIM	...	dd	3.83	+0.28	...
96.82	43.41	LatticeSemi	LSCC	...	59	83.13	-0.24	...
13.35	9.24	LaureateEduc	LAUR	.0	26	12.39	+0.09	.68
15.82	4.72	Lavoro	LVRO	...	24	5.90	+0.08	...
23.51	10.09	LeeEnterprises	LEE	...	dd	13.25	+1.35	...
23.33	11.96	LegacyHousing	LEGH	...	7	20.02	-1.08	...
14.62	6.89	LegalZoom	LZ	...	dd	10.81	-0.18	...
73.30	37.30	LegendBiotech	LEGN	...	...	63.13	-6.60	...
68.06	40.82	LeMaitreVascular	LMAT	.9	65	60.11	-2.22	.14
65.12	16.02	LendingTree	TREE	...	dd	18.87	-0.73	...
15.90	7.51	LeonardoDRS	DRS	...	6	14.66	-0.87	...
5.99	3.02	LesakaTech	LSAK	...	dd	3.87	-0.08	...
20.30	9.03	Leslie's	LESL	...	14	9.25	-0.85	...
3.79	1.31	LexiconPharm	LXRX	...	dd	3.18	+0.17	...
3.86	1.26	LexinFintech	LX	...	3	2.27	-0.15	...
41.49	12.52	LiAuto	LI	...	dd	28.16	-0.94	...
3.33	1.07	LianBio	LIAN	...	dd	2.44	-0.38	...
123.74	68.15	LibertyBroadbandA	LBRDA	...	11	74.60	-2.61	...
126.62	68.67	LibertyBroadbandC	LBRDK	...	11	75.02	-2.52	...
25.13	15.22	LibertyGlobal A	LBTYA	...	dd	16.34	-0.66	...
23.81	16.30	LibertyGlobal B	LBTYB	...	dd	17.00	-2.25	...
26.11	16.16	LibertyGlobal C	LBTYK	...	dd	17.15	-0.66	...
10.01	5.90	LibertyLatAmA	LILA	...	dd	7.45	-0.62	...
9.98	5.88	LibertyLatAmC	LILAK	...	dd	7.44	-0.63	...
69.12	45.01	LibertyFormOne A	FWONA	...	35	63.97	-1.78	...
76.15	50.00	LibertyFormOne C	FWONK	...	40	71.40	-1.91	...
40.95	24.60	LibertyBraves A	BATRA	...	34	37.74	-0.59	...
39.99	23.46	LibertyBraves C	BATRK	...	33	36.93	-0.66	...
45.26	25.05	LibertySirius A	LSXMA	...	11	28.45	+0.29	...
47.43	25.35	LibertySirius B	LSXMB	...	10	27.75	-0.30	...
45.20	25.02	LibertySirius C	LSXMK	...	11	28.42	+0.35	...
10.85	9.95	LibertyRscsA	LIBY	...	dd	10.72	+0.07	...
93.67	8.43	LibertyTripAdvB	LTRPB	...	65	21.64	+2.14	...
1.68	0.57	LibertyTripAdvA	LTRPA	...	2	.63	-0.05	...
11.96	1.52	LifecoreBiomed	LFCR	...	dd	7.94	+2.30	...
3.22	1.14	LifeMD	LFMD	...	dd	2.18	+0.14	...
10.50	4.22	LifeStanceHealth	LFST	...	dd	7.90	-0.46	...
12.44	4.68	LifetimeBrands	LCUT	3.4	dd	5.00	-0.18	.0425
8.10	4.55	LifewayFoods	LWAY	...	36	6.10	+0.10	...
85.70	46.83	LigandPharm	LGND	...	57	72.13	-2.22	...
68.55	40.10	Light&Wonder	LNW	...	dd	59.56	-3.07	...
3.37	0.37	Lilium	LILM	...	...	1.10	-0.10	...
17.90	10.76	Limoneira	LMNR	1.8	14	16.38	-0.25	.075
7.93	4.59	LincolnEduc	LINC	...	20	6.82	+0.34	...
176.52	118.17	LincolnElectric	LECO	1.5	22	173.64	+3.44	.64
22.59	11.97	LiquiditySvcs	LQDT	...	15	15.02	-0.53	...
281.78	192.19	Littelfuse	LFUS	.9	20	271.55	+3.44	.60
70.57	40.26	LivaNova	LIVN	...	dd	44.02	-1.65	...
18.17	3.57	LivePerson	LPSN	...	dd	3.83	-0.59	...
3.41	1.40	LiveVox	LVOX	...	dd	2.70	+0.28	...
4.93	0.43	LixiangEduc	LXEH	...	dd	.55	-0.05	...
25.00	14.43	LoganRidgeFin	LRFC	3.9	dd	20.44	+0.09	.22
10.97	9.69	LogisticsInnovA	LITT	...	46	10.22	...	...
68.17	41.81	LogitechIntl	LOGI	1.5	30	65.82	+0.43	.9781
10.29	2.70	LongboardPharm	LBPH	...	dd	6.92	-2.32	...
7.23	1.85	LoopIndustries	LOOP	...	dd	3.04	-0.06	...
55.95	3.45	LordstownMotors	RIDE	...	1	3.61	-0.51	...
39.81	17.60	Lovesac	LOVE	...	12	21.33	-1.18	...
3.64	1.11	LucidDiag	LUCD	...	dd	1.50	-0.08	...
21.78	6.09	Lucid	LCID	...	dd	7.87	+0.69	...
21.29	1.90	Lulu'sFashion	LVLU	...	dd	2.75	-0.03	...
389.06	258.79	lululemon	LULU	...	51	340.26	-28.27	...
96.46	42.00	Lumentum	LITE	...	dd	53.63	+6.94	...
11.35	3.91	LuminarTech	LAZR	...	dd	6.68	+0.41	...
4.50	0.45	LumiraDx	LMDX	...	dd	.48	-0.02	...
9.56	2.95	LumosPharma	LUMO	...	dd	3.77	+0.29	...
13.82	7.82	LutherBurbank	LBC	5.4	6	8.86	+0.07	.12
8.74	1.77	LyellImmuno	LYEL	...	dd	2.89	+0.13	...
21.52	7.85	Lyft	LYFT	...	dd	8.38	+0.27	...
6.99	1.86	LyraTherap	LYRA	...	dd	2.59	-0.10	...
M								
76.56	42.85	Macom Tech	MTSI	...	13	61.10	+1.92	...
10.60	9.82	MeliKaszek	MEKA	...	6	10.29	+0.01	...
86.27	61.67	MGE Energy	MGEE	2.2	24	72.62	-3.33	.4075
125.74	89.01	MGP Ingredients	MGPI	.5	20	94.52	-8.74	.12
125.56	64.77	MKS Instrum	MKSI	.9	38	99.48	+11.88	.22
3.02	0.33	MSP Recovery	LIFW	...	dd	.63	+0.12	...
138.70	76.97	MYR Group	MYRG	...	26	131.28	-3.07	...
11.84	6.96	Macatawa	MCBC	3.7	7	8.74	+0.06	.08
7.90	2.13	Macrogenics	MGNX	...	dd	5.10	-0.65	...
322.67	57.21	MadrigalPharm	MDGL	...	dd	284.88	+8.27	...
2.24	0.32	MagentaTherap	MGTA	...	dd	.64	-0.01	...
20.24	12.43	MagicSoftware	MGIC	4.5	17	13.23	-1.41	.30
14.21	5.59	Magnite	MGNI	...	dd	11.78	+0.38	...
13.45	9.64	MagyarBancorp	MGYR	1.2	8	10.10	+0.02	.03
34.68	22.50	MakeMyTrip	MMYT	...	dd	26.37	+0.33	...
70.87	46.30	MalibuBoats	MBUU	...	7	53.81	+0.19	...
18.45	14.06	MalvernBancorp	MLVF	...	17	15.45	+0.12	...
8.79	2.00	MammothEnergy	TUSK	...	8	3.79	-0.16	...
180.18	106.02	ManhattanAssoc	MANH	...	82	179.26	+2.17	...
27.99	11.91	Mannatech	MTEX	6.3	dd	12.73	-0.32	.20
5.73	2.91	MannKind	MNKD	...	dd	4.54	-0.08	...
35.22	11.89	MaravaiLifeSci	MRVI	...	11	13.05	-0.33	...
10.38	9.85	MarblegateAcqn	GATE	...	dd	10.18	+0.04	...
2.30	1.23	Marchex	MCHX	...	dd	1.99	+0.07	...
2.38	0.56	MarinSoftware	MRIN	...	dd	.74	+0.08	...
9.82	3.47	MarinusPharm	MRNS	...	dd	7.06	-1.06	...
399.78	217.44	MarketAxess	MKTX	1.0	41	279.28	-5.31	.72
4.17	1.45	MarketWise	MKTW	1.8	4	2.20	+0.44	.01
12.06	3.46	Marqeta	MQ	...	dd	4.74	+0.26	...
183.27	131.01	Marriott	MAR	1.2	20	171.76	-6.67	.52
11.00	10.15	MarsAcqn	MARX	...	...	10.27	+0.01	...
0.24	0.14	MarsAcqnRt	MARXR	...	...	.24	+0.06	...
23.43	16.11	MartenTransport	MRTN	1.1	17	21.62	+0.13	.06
5.00	2.05	MartinMidstream	MMLP	.9	dd	2.11	-0.13	.005
65.75	33.75	MarvellTech	MRVL	.4	dd	65.51	+20.05	.06
198.00	108.89	Masimo	MASI	...	72	157.35	-6.11	...
35.29	18.49	MasterCraftBoat	MCFT	...	8	26.92	-0.98	...
87.46	30.73	MatchGroup	MTCH	...	33	34.11	+2.27	...
15.55	7.30	Materialise	MTLS	...	cc	9.76	+0.84	...
9.52	3.31	MatrixService	MTRX	...	dd	5.45	-0.47	...
25.56	15.36	Mattel	MAT	...	24	17.91	-0.64	...
7.45	2.20	Matterport	MTTR	...	dd	2.76	+0.04	...
40.49	22.12	MatthewsIntl	MATW	2.3	dd	39.45	-0.08	.23
7.50	3.36	MaxCyte	MXCT	...	dd	4.09	+0.26	...
38.91	10.01	MaxeonSolar	MAXN	...	dd	28.57	-1.69	...
43.66	23.05	MaxLinear	MXL	...	24	29.72	+1.16	...
111.70	73.29	McGrathRent	MGRC	2.1	20	90.48	-0.93	.465
9.35	5.42	MedallionFin	MFIN	5.1	3	6.33	-0.35	.08
2.77	1.89	MediciNova	MNOV	...	dd	2.14	-0.05	...
15.72	8.05	MediWound	MDWD	...	dd	9.71	-0.07	...
241.48	130.79	Medpace	MEDP	...	26	203.55	-7.33	...
45.49	2.60	MeihuaIntlMed	MHUA	...	11	3.02	-0.42	...
11.58	4.77	MeiraGTx	MGTX	...	dd	6.58	-0.98	...
14.46	4.70	MelcoResorts	MLCO	...	dd	11.08	-0.39	...
1365.64	600.68	MercadoLibre	MELI	...	cc	1282.26	-28.62	...
39.03	23.89	MercantileBank	MBWM	4.9	6	26.77	+0.93	.33
11.16	9.91	MercatoPtrsA	MPRA	...	cc	10.48	+0.04	...
17.50	8.38	MercerIntl	MERC	3.3	5	9.11	-0.10	.075
65.42	34.13	MercurySystems	MRCY	...	dd	39.49	-1.91	...
17.38	7.80	Meridian	MRBK	5.2	6	9.57	+0.09	.125
85.39	50.46	MeritMedical	MMSI	...	56	81.44	-3.15	...
13.66	3.00	MerrimackPharm	MACK	...	dd	12.50	-0.22	...
8.39	2.92	MersanaTherap	MRSN	...	dd	7.57	-0.16	...
30.81	12.03	Merus	MRUS	...	dd	20.72	-0.82	...
3.82	1.03	MesaAir	MESA	...	dd	1.68	-0.11	...
226.40	114.21	MesaLab	MLAB	.5	cc	140.70	-18.00	.16
4.35	2.14	Mesoblast	MESO	...	dd	3.63	-0.16	...
262.31	88.09	MetaPlatforms	META	...	33	262.04	+16.40	...
11.00	9.80	MetalSkyStar	MSSA	...	...	10.50	+0.02	...
0.22	0.06	MetalSkyStarRt	MSSAR	...	...	.10	-0.05	...
54.83	28.73	Methanex	MEOH	1.8	11	41.75	-0.89	.185
24.34	13.10	MetroCityBkshs	MCBS	4.3	7	16.67	+0.64	.18
87.76	54.33	MicrochipTech	MCHP	2.0	19	78.32	+0.45	.383
75.41	48.43	MicronTech	MU	.6	53	73.93	+5.76	.115
333.40	213.43	Microsoft	MSFT	.8	36	332.89	+14.55	.68
361.97	132.56	MicroStrategy	MSTR	...	dd	285.10	-3.18	...
5.76	0.88	Microvast	MVST	...	dd	1.37	-0.73	...
5.96	1.82	MicroVision	MVIS	...	dd	4.05	+0.38	...
34.99	18.25	MidPennBancorp	MPB	3.5	7	23.02	+1.72	.20
13.69	10.01	MidCapFin	MFIC	13.1	27	11.64	+0.02	.38
162.02	120.30	Middleby	MIDD	...	16	135.36	-5.34	...
96.19	66.51	MiddlesexWater	MSEX	1.6	39	79.09	+3.80	.3125
28.88	17.98	MidlandStBncp	MSBI	6.0	5	20.09	+0.52	.30
35.58	17.80	MidWestOneFin	MOFG	4.9	6	19.65	+0.55	.2425
9.85	3.10	MilestonePharm	MIST	...	dd	3.98	-0.32	...
33.46	14.40	MillerKnoll	MLKN	5.1	17	14.69	-1.06	.1875
21.15	10.22	MillicomIntl	TIGO	...	74	17.98	-0.05	...
2.80	1.89	Mind CTI	MNDO	12.6	8	1.91	-0.04	.24
21.98	12.62	MineralysTherap	MLYS	...	...	14.08	-1.43	...
101.30	32.96	MiratiTherap	MRTX	...	dd	38.46	-6.70	...
30.55	17.32	MirumPharm	MIRM	...	dd	26.13	+0.11	...
13.32	0.48	Missfresh	MF	...	...	.60	-0.13	...
16.96	9.81	MissionProduce	AVO	...	dd	12.51	+0.86	...
48.11	24.85	Mobileye	MBLY	...	dd	45.14	+4.31	...
10.91	9.96	MobivAcqn	MOBV	...	cc	10.51	+0.02	...
217.25	115.03	Moderna	MRNA	...	11	126.24	...	...
121.54	48.48	ModivCare	MODV	...	dd	49.97	-2.33	...
8.00	5.50	MolecularPtrs	MOLN	...	dd	6.53	-0.10	...
13.48	5.14	Momentive	MNTV	...	dd	9.44	+0.05	...
3.84	0.32	Momentus	MNTS	...	dd	.32	-0.03	...
85.67	54.01	MonarchCasino	MCRI	1.8	15	65.83	-1.84	.30
171.90	73.58	monday.com	MNDY	...	dd	167.20	+17.42	...

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DATA

NASDAQ ISSUES

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
16.98	6.74	Mondee	MOND	...	dd	11.70	+1.91	...
78.59	54.72	Mondelez	MDLZ	2.0	26	75.13	-1.93	.385
10.99	8.59	MoneyGram	MGI	...	32	10.98	+0.02	...
390.84	135.15	MongoDB	MDB	...	dd	283.36	+8.18	...
541.39	301.69	MonolithicPower	MPWR	.8	54	520.92	+88.90	1.00
55.70	39.35	Monro	MNRO	2.6	37	43.19	-1.43	.28
60.47	41.95	MonsterBev	MNST	...	47	57.61	-2.07	...
12.62	4.40	MonteRosaTherap	GLUE	...	dd	6.20	+0.53	...
10.42	9.80	MontereyCapA	MCAC	...	dd	10.42	+0.02	...
0.30	0.02	MontereyCapRt	MCACR	...	...	.10	-0.03	...
263.81	163.28	Morningstar	MORN	.7	cc	200.93	+3.50	.375
60.23	19.23	Morphic	MORF	...	dd	57.28	+0.31	...
6.64	3.17	MorphoSys	MOR	...	dd	6.32	+0.14	...
19.93	4.26	MotorcarParts	MPAA	...	dd	6.37	+0.21	...
11.13	10.09	MountainI A	MCAA	...	90	10.84	-0.01	...
0.38	0.03	MountainCrestVRt	MCAGR	...	...	.34	+0.04	...
11.40	9.69	MountainCrestV	MCAG	...	cc	10.38	+0.13	...
10.76	1.25	Movella	MVLA	...	8	2.30	+0.67	...
17.75	0.88	MultiMetaVerse	MMV	...	dd	1.07	-0.21	...
10.68	9.97	MurphyCanyonA	MURF	...	cc	10.66	+0.10	...
9.71	3.37	Mynaric	MYNA	...	dd	6.50	-0.08	...
28.18	13.92	MyriadGenetics	MYGN	...	dd	22.29	+2.93	...

N

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
39.22	18.64	Napco Security	NSSC	.7	42	37.78	+2.40	.0625
48.68	27.53	NBT Bancorp	NBTB	3.4	10	34.88	+0.59	.30
18.25	2.92	NGM Biopharm	NGM	...	dd	3.17	-0.14	...
235.11	164.65	NICE	NICE	...	44	188.19	-3.04	...
25.90	15.33	NMI Holdings	NMIH	...	7	25.26	+0.15	...
3.61	0.97	NN	NNBR	...	dd	1.69	+0.45	...
1.54	0.49	NRX Pharm	NRXP	...	dd	.70	-0.02	...
154.97	90.02	NV5Global	NVEE	...	31	94.36	+1.00	...
198.28	132.08	NXP Semi	NXPI	2.2	17	181.18	+6.22	1.014
13.95	0.92	NanoLabs	NA	...	...	2.35	+0.81	...
21.50	5.31	NanoXImaging	NNOX	...	dd	17.50	-0.37	...
7.76	1.75	Nanobiotix	NBTX	...	dd	4.82	+0.17	...
18.51	4.37	NanoStringTech	NSTG	...	dd	5.78	+0.14	...
69.22	48.06	Nasdaq	NDAQ	1.6	24	54.22	-1.10	.22
59.75	30.46	Natera	NTRA	...	dd	48.62	-2.11	...
81.75	49.60	Nathan's	NATH	2.8	16	70.82	+1.16	.50
57.65	38.40	NationalBeverage	FIZZ	...	33	49.99	-2.12	...
1.85	0.10	NatlCineMedia	NCMI	39.5	dd	.30	-0.02	.03
58.30	29.81	NatlInstruments	NATI	1.9	48	57.85	-0.13	.28
47.60	33.10	NatlResearch	NRC	1.1	36	43.31	+0.18	.12
43.82	17.25	NationalVision	EYE	...	91	25.76	+1.05	...
427.96	166.94	NatlWesternLife	NWLI	.1	17	379.93	-18.63	.36
12.60	7.00	NaturalAlt	NAII	...	13	7.72	+0.07	...
3.98	1.50	NautilusBiotech	NAUT	...	dd	2.84	+0.53	...
19.34	12.45	Navient	NAVI	4.1	4	15.55	+0.20	.16
9.72	3.11	NavitasSemi	NVTS	...	dd	8.51	+0.01	...
37.07	16.38	Nayax	NYAX	...	dd	18.49	-0.09	...
39.83	19.58	nCino	NCNO	...	dd	27.42	+1.89	...
18.65	1.55	NearIntelligence	NIR	...	dd	1.65	-0.38	...
8.19	4.45	NecessityRetail	RTL	13.7	dd	6.19	+1.50	.2125
5.18	0.60	NektarTherap	NKTR	...	dd	.63	-0.09	...
27.77	10.85	NeoGames	NGMS	...	dd	27.27	-0.29	...
26.95	10.49	Neogen	NEOG	...	cc	17.11	+0.68	...
21.74	7.80	NerdWallet	NRDS	...	cc	9.49	-0.02	...
79.09	58.08	NetApp	NTAP	2.9	12	69.83	+4.01	.50
108.77	53.09	NetEase	NTES	1.5	18	89.51	+2.08	.27
383.76	164.28	Netflix	NFLX	...	41	378.88	+13.52	...
26.79	13.30	Netgear	NTGR	...	dd	13.95	-0.02	...
38.02	25.90	NetScout	NTCT	...	38	30.99	-0.16	...
129.29	88.23	Neurocrine	NBIX	...	cc	91.22	-2.84	...
6.95	2.01	Neuronetics	STIM	...	dd	2.92	+0.21	...
6.50	1.22	NeuroPace	NPCE	...	dd	4.50	...	...
63.06	25.37	NewFortressEner	NFE	.4	51	25.96	-1.44	.10
13.59	11.09	NewMtnFin	NMFC	10.6	16	12.09	-0.14	.03
11.67	9.87	NewProvidenceII A	NPAB	...	85	10.60	-0.01	...
12.96	8.28	NY Mortgage	NYMT	16.6	dd	9.61	-0.20	.40
32.88	7.52	NewAmstPharma	NAMS	...	dd	13.57	+1.27	...
21.88	8.40	NewellBrands	NWL	3.2	dd	8.73	+0.04	.07
11.93	5.07	Newmark	NMRK	2.0	15	5.93	...	.03
21.69	14.87	NewsCorp A	NWSA	1.1	40	18.54	-0.04	.10
21.86	15.15	NewsCorp B	NWS	1.1	41	18.64	-0.06	.10
25.55	10.75	NewtekOne	NEWT	18.3	...	12.45	+0.86	.18
217.76	150.99	NexstarMedia	NXST	3.5	7	152.52	-7.78	1.35
5.27	1.16	NextCure	NXTC	...	dd	1.72	-0.08	...
8.50	3.10	Nexters	GDEV	...	13	6.82	-0.58	...
21.99	15.23	NextGenHlthcr	NXGN	...	dd	15.35	-0.39	...
40.80	28.24	Nextracker	NXT	...	...	39.14	-0.02	...
10.74	4.37	NicholasFin	NICK	...	dd	4.95	+0.40	...
8.97	0.55	Nikola	NKLA	...	dd	.59	-0.17	...
20.40	1.49	9F	JFU	...	dd	5.17	-0.10	...
26.00	5.69	908Devices	MASS	...	dd	9.11	+0.92	...
9.60	2.57	NiuTech	NIU	...	dd	3.97	-0.10	...
18.48	3.12	Nkarta	NKTX	...	dd	4.55	...	...
14.40	8.22	nLIGHT	LASR	...	dd	14.14	+0.82	...
230.20	1.61	Nogin	NOGN	...	dd	1.67	-0.14	...
6.78	3.12	Noodles	NDLS	...	...	3.27	+0.01	...
251.26	194.89	Nordson	NDSN	1.2	25	220.82	+3.65	.65
48.50	33.15	NortheastBank	NBN	.1	7	37.96	+0.41	.01
15.00	9.05	NorthernTechsIntl	NTIC	2.5	36	11.27	-0.13	.07
113.16	69.54	NorthernTrust	NTRS	4.1	12	72.62	+0.42	.75
16.13	9.13	NorthfieldBanc	NFBK	5.0	8	10.42	+0.49	.13
56.77	33.29	NorthrimBanCorp	NRIM	5.3	8	38.07	+0.85	.60
10.75	9.83	NorthViewAcqn	NVAC	...	63	10.36	+0.01	...
0.20	0.06	NorthViewRt	NVACR	...	...	.16	-0.01	...
15.35	9.91	NorthwestBcshs	NWBI	7.4	10	10.75	-0.02	.20
40.60	25.58	NorthwestPipe	NWPX	...	9	27.30	-0.02	...
62.72	48.68	Northwestern	NWE	4.6	18	56.12	-1.94	.64
34.75	23.00	NorwoodFin	NWFL	4.8	7	24.27	-1.10	.29
112.57	67.40	Nova	NVMI	...	25	111.52	+11.12	...
173.10	110.84	Novanta	NOVT	...	81	166.29	-0.08	...
76.77	5.61	Novavax	NVAX	...	dd	7.21	+0.06	...
120.03	56.06	Novocure	NVCR	...	dd	73.56	-5.89	...
11.92	2.29	Novonix	NVX	...	dd	2.53	-0.21	...
11.01	9.94	NubiaBrandA	NUBI	...	cc	10.53	-0.02	...
2.24	0.57	NuCana	NCNA	...	dd	.85	+0.11	...
19.91	7.78	NurixTherap	NRIX	...	dd	9.79	+0.08	...
33.73	13.44	Nutanix	NTNX	...	dd	29.47	+3.85	...
42.99	8.12	Nuvalent	NUVL	...	dd	40.23	+1.20	...
58.55	35.17	Nuvasive	NUVA	...	cc	37.12	-2.77	...
53.18	23.71	Nuvei	NVEI	...	cc	31.73	-0.40	...
394.80	108.13	NVIDIA	NVDA	.0	cc	389.46	+76.82	.04
14.63	4.36	Nyxoah	NYXH	...	dd	7.90	+0.34	...

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
53.59	28.85	ODP	ODP	...	10	41.28	-0.34	...
87.77	44.76	ON Semi	ON	...	21	86.62	+2.26	...
13.00	7.50	OP Bancorp	OPBK	5.9	4	8.19	+0.39	.12
3.24	1.00	OPKO Health	OPK	...	dd	1.41	-0.14	...
11.02	9.81	OPYAcqnIA	OHAA	...	dd	10.22	...	...
964.58	580.01	OReillyAuto	ORLY	...	27	923.00	-31.30	...
121.38	69.31	OSI Systems	OSIS	...	25	120.28	+3.52	...
21.74	17.59	OaktreeSpec	OCSL	11.5	cc	18.70	-0.05	.55
4.60	1.28	Oatly	OTLY	...	dd	1.76	-0.02	...
24.93	12.81	OceanFirstFin	OCFC	5.4	6	14.75	+0.51	.20
7.32	2.57	OcularTherapeutix	OCUL	...	dd	6.28	-0.18	...
14.10	6.26	Oculis	OCS	...	cc	12.00	-0.06	...
21.45	5.86	OfficePropIncm	OPI	14.5	51	6.92	+0.33	.25
32.49	21.96	OhioValleyBanc	OVBC	3.6	9	24.29	+0.04	.15
111.35	44.12	Okta	OKTA	...	dd	88.10	+5.95	...
18.23	3.18	Olaplex	OLPX	...	11	3.29	-0.07	...
381.81	231.70	OldDomFreight	ODFL	.5	26	315.83	+14.42	.40
20.19	11.66	OldNatlBncp	ONB	4.3	6	12.88	+0.22	.14
17.80	10.79	Old2ndBcp	OSBC	1.6	7	12.24	+0.30	.05
7.45	2.19	OlemaPharm	OLMA	...	dd	5.25	-1.60	...
26.47	8.39	OlinkHolding	OLK	...	dd	19.94	-0.85	...
72.27	44.72	Ollie'sBargain	OLLI	...	33	54.57	-8.78	...
58.84	22.62	OlympicSteel	ZEUS	1.1	8	44.15	-0.09	.125
128.51	77.28	OmegaFlex	OFLX	1.3	43	101.87	-1.83	.32
11.98	1.98	OmegaTherap	OMGA	...	dd	7.80	-1.05	...
7.75	1.74	Omeros	OMER	...	8	5.78	-0.48	...
10.50	1.91	OmniAb	OABI	...	dd	4.25	+0.39	...
125.17	46.11	Omnicell	OMCL	...	dd	73.68	+0.32	...
13.29	5.82	1-800-FLOWERS	FLWS	...	dd	8.67	-1.17	...
6.50	4.40	180DegreeCap	TURN	...	dd	4.64	+0.03	...
4.00	1.53	111	YI	...	dd	2.54	-0.23	...
7.47	3.61	1stdibs.com	DIBS	...	dd	3.67	-0.12	...
43.96	23.68	OneWaterMarine	ONEW	...	4	28.07	+0.25	...
11.10	9.99	OnyxAcqnIA	ONYX	...	cc	10.70	+0.05	...
13.97	5.35	OpenLending	LPRO	...	23	10.19	+0.50	...
42.35	24.91	OpenText	OTEX	2.3	37	41.69	+0.10	.243
8.08	0.92	OpendoorTech	OPEN	...	dd	2.36	-0.05	...
16.08	3.92	Opera	OPRA	.0	36	15.42	+1.23	.75
12.79	2.19	OportunFin	OPRT	...	dd	5.53	+0.19	...
8.50	3.25	Opthea	OPT	...	...	3.27	-0.37	...
4.85	3.26	OpticalCable	OCC	...	23	4.06	-0.16	...
4.30	1.18	Optinose	OPTN	...	dd	1.21	-0.24	...
35.87	24.23	OptionCare	OPCH	...	32	27.88	-0.71	...
7.82	2.62	OraSureTechs	OSUR	...	12	4.88	-0.53	...
23.39	7.49	OrchestraBioMed	OBIO	...	dd	15.02	-0.14	...
1.27	0.43	OrganiGram	OGI	...	dd	.44	-0.05	...
6.85	2.36	OricPharm	ORIC	...	dd	5.03	+0.07	...
27.91	13.76	OrthofixMed	OFIX	...	dd	18.86	-1.01	...
60.75	35.67	OrthoPediatrics	KIDS	...	cc	41.38	-3.87	...
82.46	52.60	OtterTail	OTTR	2.3	11	74.79	-1.38	.4375
6.92	3.33	Outbrain	OB	...	dd	4.67	+0.24	...
30.55	11.41	OutsetMedical	OM	...	dd	21.41	+0.16	...
35.20	17.05	Overstock	OSTK	...	dd	18.08	+0.08	...
3.77	1.41	OvidTherap	OVID	...	dd	3.56	+0.11	...
6.85	4.83	OxfordLane	OXLC	19.0	dd	5.06	-0.08	.08
4.29	2.75	OxfordSquare	OXSQ	14.7	dd	2.86	-0.13	.035
0.13	0.05	OxfordSquareCapRt	OXSQR	...	...	.10	...	...

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
37.45	21.56	PAM Transport	PTSI	...	8	25.66	+1.36	...
6.30	4.90	P&FIndustries	PFIN	3.2	dd	6.20	+0.10	.05
21.00	12.86	PCB Bancorp	PCB	5.1	6	14.00	...	.18
56.68	37.76	PCConnection	CNXN	.7	15	45.77	+1.67	.08
5.68	3.90	PCTEL	PCTI	4.6	15	4.75	-0.12	.055
89.22	51.72	PDC Energy	PDCE	2.3	3	70.34	+5.22	.40
106.38	38.80	PDD	PDD	...	19	71.42	+10.89	...
43.25	19.34	PDF Solutions	PDFS	...	cc	42.53	+2.84	...
39.35	23.16	PENN Entmt	PENN	...	6	25.64	+1.11	...
9.62	1.51	PLBY Group	PLBY	...	dd	1.60	-0.06	...
18.12	3.84	PMV Pharm	PMVP	...	dd	5.39	-0.26	...
43.34	17.74	PRA Group	PRAA	...	43	19.58	+1.25	...
52.40	25.29	ProceptBio	PRCT	...	dd	31.85	-0.46	...
139.91	97.97	PTC	PTC	...	49	131.03	-3.18	...
59.84	25.01	PTC Therap	PTCT	...	dd	42.66	-15.71	...
76.72	51.33	Paccar	PCAR	1.4	12	71.35	-0.40	.25
14.20	3.85	PacBiosciCA	PACB	...	dd	12.48	-0.19	...
37.50	17.53	PacificPremBncp	PPBI	6.7	7	19.75	+0.53	.33
65.72	35.35	PaciraBioSci	PCRX	...	dd	39.46	-1.38	...
12.46	6.85	PactivEvergreen	PTVE	5.3	10	7.52	-0.15	.10
32.68	2.48	PacWestBancorp	PACW	.6	dd	7.11	+1.38	.01
217.05	132.22	PaloAltoNtwks	PANW	...	cc	211.70	+23.04	...
95.20	43.64	Palomar	PLMR	...	22	47.82	-4.55	...
97.78	66.74	PapaJohn's	PZZA	2.4	32	70.97	-2.45	.42
11.09	9.92	PapayaGrowthI A	PPYA	...	43	10.49	+0.02	...
36.97	16.06	ParamountA	PARAA	1.1	dd	17.43	-0.04	.05
34.50	13.80	ParamountB	PARA	1.3	dd	14.91	-0.26	.05
3.65	1.29	ParatekPharm	PRTK	...	dd	1.58	-0.24	...
6.04	0.75	PardesBiosci	PRDS	...	dd	1.90	-0.03	...
21.36	10.30	Park-Ohio	PKOH	3.2	dd	15.55	-0.02	.125
2.89	0.95	PassageBio	PASG	...	dd	1.02	+0.03	...
52.71	31.16	PathwardFinl	CASH	.4	10	46.41	+0.51	.05
17.46	12.25	PatriaInvts	PAX	5.6	25	15.58	+0.38	.226
11.05	9.99	PatriaLatAm	PLAO	...	25	10.63	+0.02	...
77.96	41.75	PatrickIndustries	PATK	2.5	7	70.75	+1.97	.45
14.60	6.53	PatriotNatBncp	PNBK	...	5	6.96	-0.06	...
9.80	6.95	PatriotTransport	PATI	...	14	8.97	-0.64	...
31.88	23.87	Patterson	PDCO	3.9	13	26.50	-0.49	.26
20.53	9.94	PattersonUTIEn	PTEN	3.0	8	10.50	-0.16	.08
139.47	104.78	Paychex	PAYX	3.3	26	108.17	+0.06	.89
34.95	20.50	PaycorHCM	PYCR	...	dd	21.41	-0.43	...
276.88	152.01	Paylocity	PCTY	...	82	172.61	-1.16	...
8.04	3.75	Payoneer	PAYO	...	dd	4.19	-0.26	...
103.03	58.95	PayPal	PYPL	...	26	60.22	-0.70	...
42.19	22.88	PeapackGladFinl	PGC	.7	6	27.43	-0.07	.05
10.73	9.86	PearlHldgsAcqnA	PRLH	...	63	10.50	+0.01	...
55.54	29.05	Pegasystems	PEGA	.3	dd	47.03	+2.89	.03
17.83	6.62	Peloton	PTON	...	dd	6.89	-0.28	...
19.48	8.68	Pennant	PNTG	...	48	11.76	-0.61	...
28.00	21.50	PennsWoodsBncp	PWOD	5.2	9	24.75	+1.02	.32
32.24	23.05	PeoplesBncpOH	PEBO	5.8	7	27.02	+2.26	.39
34.88	16.35	PeoplesBncpNC	PEBK	4.4	6	17.30	-1.83	.19
59.99	30.60	PeoplesFinSvcs	PFIS	4.0	8	40.90	+1.96	.41
20.00	4.32	PepGen	PEPG	...	dd	15.29	+0.93	...
10.73	9.82	PepperLimeA	PEPL	...	cc	10.36	...	...
196.88	154.86	PepsiCo	PEP	2.8	39	183.58	-8.26	1.265
12.25	10.01	PerceptionCapII	PCCT	...	dd	10.94	+0.01	...
15.65	9.87	PerdoceoEduc	PRDO	...	8	11.93	-0.46	...
12.00	5.47	PerellaWeinberg	PWP	3.5	dd	8.05	-0.04	.07
110.28	59.79	Perficient	PRFT	...	27	78.75	+1.40	...
3.97	1.72	PerformantFin	PFMT	...	dd	2.24	-0.09	...
42.75	16.41	PerionNetwork	PERI	...	14	30.77	+0.14	...
14.88	7.50	Perma-PipeIntl	PPIH	...	15	10.50	+0.20	...
5.58	1.73	Personalis	PSNL	...	dd	1.93	-0.24	...
17.17	7.29	PetcoHealth	WOOF	...	33	8.02	-1.68	...
18.42	6.66	PetIQ	PETQ	...	dd	12.61	-0.84	...
24.01	14.05	PetMedExpress	PETS	8.1	cc	14.87	+0.15	.30
17.81	6.10	Pharming	PHAR	...	dd	12.58	+0.34	...
27.50	1.77	Pharvaris	PHVS	...	dd	8.62	-0.18	...
14.45	5.84	PhathomPharm	PHAT	...	dd	11.76	-1.48	...
40.25	30.53	Phenixfin	PFX	.0	dd	34.94	-1.16	.121
6.11	0.68	PhenomeX	CELL	...	dd	.71	-0.14	...
20.54	11.75	PhibroAnimal	PAHC	3.6	19	13.20	-0.90	.12
35.90	27.07	PhillipsEdison	PECO	3.9	61	28.53	-0.44	.0933
11.83	9.99	PhoenixBiotech	PBAX	...	dd	10.80	...	...
25.81	13.86	Photronics	PLAB	...	11	21.23	+3.86	...
34.66	20.59	Pilgrim'sPride	PPC	...	12	22.66	-1.09	...
89.00	43.31	PinnacleFinPtrs	PNFP	1.8	7	50.12	+0.83	.22
2.30	0.25	PintecTech	PT	...	dd	.87	-0.05	...
2.51	1.34	Pixelworks	PXLW	...	dd	1.80	+0.08	...
13.78	9.10	PlainsAllAmPipe	PAA	7.8	9	13.71	+0.22	.2675
14.37	9.39	PlainsGP	PAGP	7.5	15	14.30	+0.24	.2675
9.77	5.35	PlayaHotels	PLYA	...	26	9.04	+0.04	...
6.60	3.24	Playstudios	MYPS	...	cc	4.50	+0.04	...
15.61	7.81	Playtika	PLTK	...	14	10.10	-0.34	...
115.36	74.53	Plexus	PLXS	...	15	93.28	+6.27	...
36.64	5.26	PliantTherap	PLRX	...	dd	21.50	-0.34	...
13.36	3.14	PolestarAuto	PSNY	...	20	3.34	+0.07	...
6.90	0.33	PolyPid	PYPD	...	dd	.35	-0.03	...
10.04	6.51	PonceFinl	PDLB	...	dd	7.64	+0.21	...
10.79	10.16	PonoCapitalThree	PTHR	...	cc	10.34	-0.01	...
10.88	9.95	PonoCapTwoA	PTWO	...	cc	10.20	+0.05	...
423.97	278.10	Pool	POOL	1.3	19	328.01	-17.04	1.10
83.64	49.34	Popular	BPOP	3.7	4	59.15	+1.19	.55
28.93	14.84	Portillo's	PTLO	...	80	19.95	-1.01	...
24.49	18.00	PortmanRidge	PTMN	14.4	dd	19.17	-1.07	.69
8.82	1.93	PoseidaTherap	PSTX	...	dd	2.38	-0.20	...
11.14	4.31	Potbelly	PBPB	...	20	7.69	-0.68	...
56.09	39.10	PotlatchDelt	PCH	3.9	18	45.82	-0.73	.45
60.09	20.17	PowellIndustries	POWL	1.8	26	59.95	+0.74	.2625
10.65	9.78	Pwr&Digital II A	XPDB	...	99	10.35	...	...
91.98	59.16	PowerIntegrations	POWI	.8	39	89.64	+3.70	.19
3.97	2.06	PowerFleet	PWFL	...	dd	3.13	+0.19	...
10.60	9.95	PowerUpAcqn	PWUP	...	59	10.39	+0.04	...
9.01	0.79	PraxisPrecision	PRAX	...	dd	1.00	-0.03	...
2.90	0.81	Precigen	PGEN	...	dd	1.22	-0.07	...
2.21	0.68	PrecisionBio	DTIL	...	dd	.74	-0.04	...
77.75	42.42	PreferredBankLA	PFBC	4.6	5	48.00	+1.60	.55
159.45	59.00	PreformedLine	PLPC	.5	12	157.66	+7.66	.20
8.90	4.17	PreludeTherap	PRLD	...	dd	5.53	-0.02	...
30.80	13.60	PremierFinl	PFC	8.7	5	14.27	-0.05	.31
38.98	25.30	Premier	PINC	3.3	17	25.62	-1.10	.21
5.59	0.70	Prenetics	PRE	...	dd	.88	-0.04	...
10.70	1.23	PrestoAutomation	PRST	...	5	3.59	+0.93	...
79.55	56.29	PriceSmart	PSMT	1.2	21	73.81	+1.08	.46
21.73	11.07	PrimeMedicine	PRME	...	dd	13.67	-0.22	...
11.05	9.88	PrimeNumberI A	PNAC	...	cc	10.51	-0.01	...
0.31	0.08	PrimeNumberI Rt	PNACR	...	...	.17	-0.06	...
14.41	7.01	PrimisFinl	FRST	5.4	10	7.45	...	.10
37.60	23.49	PrincetonBncp	BPRN	4.8	6	24.76	+0.07	.30
96.17	61.05	PrincipalFinl	PFG	3.8	4	68.17	-1.25	.64
44.64	20.64	PriviaHealth	PRVA	...	cc	24.48	-0.88	...
9.50	3.68	Procaps	PROC	...	dd	4.27	-0.18	...
27.00	9.01	ProFrac	ACDC	...	8	11.72	-0.08	...
61.45	40.33	ProgressSoftware	PRGS	1.2	27	59.99	+2.49	.175
46.50	25.67	Progyny	PGNY	...	87	37.39	+0.26	...
10.74	9.67	ProjectEnReimag	PEGR	...	23	10.29	-0.01	...
198.99	22.31	PrometheusBio	RXDX	...	dd	198.60	+6.10	...
11.30	4.57	ProSomnus	OSA	...	dd	5.00	-0.01	...
8.19	5.92	ProspectCapital	PSEC	11.5	dd	6.26	-0.08	.06
26.87	6.91	ProtagonistTherap	PTGX	...	dd	26.25	+0.20	...
4.60	2.38	ProtaraTherap	TARA	...	dd	2.95	-0.13	...
7.71	0.91	Proterra	PTRA	...	dd	1.13	-0.04	...
79.65	21.06	Prothena	PRTA	...	dd	66.44	-7.38	...
15.18	11.61	ProvidentFin	PROV	4.7	9	12.00	+0.28	.14
23.60	11.73	PubMatic	PUBM	...	55	17.10	+0.84	...
24.49	4.07	Pulmonx	LUNG	...	dd	11.52	-0.80	...
5.16	1.79	PumaBiotech	PBYI	...	30	3.19	+0.30	...
38.90	18.15	PureTechHealth	PRTC	...	dd	27.07	+1.95	...
6.76	2.20	PurpleInnovation	PRPL	...	dd	3.50	+0.05	...
9.63	4.89	Puyi	PUYI	...	dd	5.59	+0.09	...
6.92	1.10	PyxisOncology	PYXS	...	dd	3.13	-0.60	...
62.85	35.14	QCR Holdings	QCRH	.6	7	39.95	+0.89	.06
25.49	9.47	QifuTechnology	QFIN	4.9	4	13.77	-1.26	.16
2.14	0.70	QilianIntl	QLI	.0	34	1.01	+0.11	.05
114.59	75.38	Qorvo	QRVO	...	cc	100.04	+5.00	...
156.66	101.47	Qualcomm	QCOM	2.9	12	110.35	+4.49	.80
18.14	9.32	QualtricsIntl	XM	...	dd	18.06	+0.11	...
162.36	101.10	Qualys	QLYS	...	44	126.80	+6.16	...
28.99	6.66	QuantaSing	QSG	...	...	10.00	+2.25	...
23.44	6.31	Quanterix	QTRX	...	dd	20.79	+2.01	...
2.24	0.86	Quantum	QMCO	...	dd	1.17	+0.13	...
4.65	1.36	Quantum-Si	QSI	...	dd	1.63	+0.11	...
7.30	1.07	Quhuo	QH	...	...	1.92	+0.17	...
108.35	66.88	QuidelOrtho	QDEL	...	47	85.54	-1.90	...
3.35	0.54	QuinceTherap	QNCX	...	dd	1.46	-0.19	...
18.18	6.79	QuinStreet	QNST	...	dd	9.43	+0.44	...
21.93	3.04	QurateRetailB	QRTEB	...	dd	5.23	+0.01	...
4.23	0.67	QurateRetailA	QRTEA	...	dd	.95	+0.11	...

R

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
32.45	12.86	RaptTherap	RAPT	...	dd	20.35	-0.23	...
23.76	8.62	RBB Bancorp	RBB	5.8	3	11.02	+0.75	.16
97.45	46.49	RCI Hospitality	RICK	.3	16	74.74	+0.51	.06
28.82	10.11	RCM Tech	RCMT	...	9	16.07	+0.52	...
35.73	17.03	REGENXBIO	RGNX	...	dd	18.20	-1.84	...
11.54	9.40	RF Acqn	RFACU	...	...	10.37	+0.01	...
10.91	9.82	RF Acqn A	RFAC	...	cc	10.37	-0.01	...
0.28	0.03	RF Acqn Rt	RFACR	...	...	.14	...	...
7.42	3.78	RF Industries	RFIL	...	82	4.50	+0.52	...
24.55	18.01	RGC Resources	RGCO	4.2	dd	18.91	+0.64	.1975
11.24	7.92	ROC Energy	ROC	...	cc	8.16	-2.38	...
0.40	0.03	ROC Energy Rt	ROCAR	...	...	.35	-0.01	...
27.07	6.71	R1 RCM	RCM	...	dd	16.06	-0.80	...
2.99	0.72	RVL Pharm	RVLP	...	dd	.88	-0.04	...
9.48	1.05	RackspaceTech	RXT	...	dd	1.37	+0.24	...
16.52	7.97	RadiusGlbInfr	RADI	...	dd	14.75	+0.01	...
29.47	12.03	RadNet	RDNT	...	dd	28.92	+0.37	...
25.77	17.42	Radware	RDWR	...	dd	19.25	+0.42	...
14.48	1.05	RainOncology	RAIN	...	dd	1.10	-8.83	...
15.89	4.15	Rallybio	RLYB	...	dd	6.35	+0.03	...
18.24	7.40	RamacoRscs	METC	6.1	4	8.25	-0.75	.125
66.97	20.00	Rambus	RMBS	...	cc	66.52	+7.05	...
53.59	27.26	RangerOil	ROCC	.8	3	38.02	-0.65	.075
13.44	3.65	RaniTherap	RANI	...	dd	4.19	-0.22	...
5.40	0.83	RapidMicro	RPID	...	dd	1.06	-0.01	...
74.88	26.49	Rapid7	RPD	...	dd	48.85	+3.91	...
7.93	3.37	RealGoodFood	RGF	...	dd	3.50	-0.40	...
3.75	1.00	RealReal	REAL	...	dd	1.49	+0.10	...
106.69	18.47	ReataPharm	RETA	...	dd	92.31	+12.33	...
14.18	4.54	RecursionPharm	RXRX	...	dd	8.93	+2.50	...
60.57	43.50	RedRiverBcshs	RRBI	.6	10	51.65	+4.14	.08
16.50	5.35	RedRobin	RRGB	...	dd	13.62	-0.24	...
49.81	30.98	RedRockResorts	RRR	2.2	13	45.63	-1.47	.25
13.03	3.08	Redfin	RDFN	...	dd	9.27	-1.05	...
49.20	2.04	RedHillBio	RDHL	...	dd	2.20	+0.08	...
11.23	9.83	RedwoodsAcqn	RWOD	...	65	10.40	+0.03	...
0.22	0.03	RedwoodsAcqnRt	RWODR	...	...	.17	+0.06	...
69.35	51.97	RegencyCtrs	REG	4.6	25	55.94	-1.69	.65
837.55	538.01	RegenPharm	REGN	...	20	725.05	-34.00	...
33.06	9.67	RelayTherap	RLAY	...	dd	11.00	+0.51	...
38.68	1.81	RelmadaTherap	RLMD	...	dd	2.94	-0.24	...
19.28	7.56	RemitlyGlobal	RELY	...	dd	17.09	-1.74	...
5.02	1.05	Renalytix	RNLX	...	dd	2.30	+0.24	...
41.77	23.47	Renasant	RNST	3.2	9	27.10	+1.23	.22
11.30	1.79	ReneoPharm	RPHM	...	dd	8.18	+0.86	...
7.70	4.04	ReNewEnergy	RNW	...	dd	5.43	-0.17	...
5.74	1.10	RenttheRunway	RENT	...	dd	2.08	-0.40	...
18.68	8.31	RepareTherap	RPTX	...	dd	10.30	+0.83	...
262.26	137.65	Repligen	RGEN	...	58	171.02	+11.77	...
29.52	13.84	Replimune	REPL	...	dd	19.49	-0.09	...
50.16	37.23	RepublicBcpKYA	RBCAA	3.5	9	42.19	+2.19	.374
4.51	0.62	RepublicFirstBncp	FRBK	...	8	1.48	+0.20	...
7.97	4.42	ReservoirMedia	RSVR	...	47	6.63	+0.04	...
23.18	14.03	ResourcesConnect	RGP	3.6	8	15.57	+0.10	.14
18.78	11.97	RetailOppor	ROIC	4.9	32	12.21	-0.14	.15
7.62	0.63	ReunionNeuro	REUN	.0	dd	.70	+0.01	.017
37.98	11.27	RevanceTherap	RVNC	...	dd	30.46	-1.36	...
10.80	9.66	RevelstoneCapA	RCAC	...	cc	10.32	+0.01	...
31.37	15.27	RevolutionMed	RVMD	...	dd	25.61	-0.24	...
32.50	24.54	ReynoldsCnsmr	REYN	3.4	25	27.11	-1.09	.23
34.99	3.06	RhythmPharm	RYTM	...	dd	16.32	-0.45	...
4.84	2.19	RibbonComms	RBBN	...	dd	2.77	-0.06	...
27.24	13.39	RichardsonElec	RELL	1.4	9	17.39	-0.38	.06
2.04	0.64	RigelPharm	RIGL	...	dd	1.32	-0.26	...
7.25	3.46	RiminiStreet	RMNI	...	cc	4.39	+0.35	...
8.00	4.17	RiverviewBncp	RVSB	5.2	6	4.62	+0.22	.06
40.86	11.68	Rivian	RIVN	...	dd	15.14	+1.67	...
12.76	6.81	Robinhood	HOOD	...	dd	8.82	+0.35	...
23.48	9.50	RocketPharm	RCKT	...	dd	21.20	-0.72	...
38.45	18.00	RockyBrands	RCKY	3.2	11	19.28	-0.47	.155
8.25	4.77	RockyMtnChoc	RMCF	...	dd	5.21	-0.49	...
10.00	2.87	RoivantSciences	ROIV	...	dd	9.31	-0.01	...
105.85	38.26	Roku	ROKU	...	dd	56.05	+3.44	...
27.36	3.31	Root	ROOT	...	dd	4.48	+0.04	...
122.45	69.24	RossStores	ROST	1.3	23	103.37	-1.39	.335
11.29	9.80	RothCHAcqnV	ROCL	...	cc	10.25	+0.01	...
6.05	3.14	Rover	ROVR	...	dd	4.47	-0.13	...
147.82	84.54	RoyalGold	RGLD	1.2	34	123.58	-5.92	.375
44.66	32.02	RoyaltyPharma	RPRX	2.5	43	32.38	-1.33	.20
62.20	42.72	RushEnt A	RUSHA	1.6	8	53.62	+0.88	.21
65.60	46.88	RushEnt B	RUSHB	1.4	9	59.55	+2.11	.21
21.50	14.65	Ruth'sHospitality	RUTH	3.0	18	21.44	+0.01	.16
27.53	9.78	RxSight	RXST	...	dd	26.23	+0.67	...
107.70	55.90	Ryanair	RYAAY	...	18	106.51	+6.22	...

S

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
38.43	24.93	S&T Bancorp	STBA	4.6	7	27.61	+0.31	.32
356.59	219.84	SBA Comm	SBAC	1.5	65	223.80	-9.58	.85
3.84	1.15	SCYNEXIS	SCYX	...	dd	2.64	-0.17	...
28.50	8.50	SEALSQ	LAES	...	...	14.73	...	...
64.69	46.30	SEI Investments	SEIC	1.4	20	57.43	-0.49	.43
27.24	11.14	SI-BONE	SIBN	...	dd	24.27	-1.95	...
26.99	5.11	SIGA Tech	SIGA	.0	12	5.65	-0.01	.45
12.50	9.87	SKGrowthOppsA	SKGR	...	66	10.53	-0.01	...
20.17	10.81	SLM	SLM	2.7	9	16.01	+0.71	.11
16.10	12.08	SLR Invt	SLRC	11.7	32	14.02	-0.05	.1367
25.40	12.04	SMART Global	SGH	...	cc	23.11	+3.18	...
18.89	0.73	SMXSecurityMatters	SMX	...	dd	1.07	+0.04	...
2.41	0.73	SPI Energy	SPI	...	...	1.24	+0.05	...
39.60	28.19	SP Plus	SP	...	18	36.84	-0.24	...
164.24	97.75	SPS Commerce	SPSC	...	cc	162.35	+2.23	...
65.92	45.25	SS&C Tech	SSNC	1.4	24	55.21	-0.99	.20
21.48	12.78	SSR Mining	SSRM	1.9	20	14.58	-1.29	.07
16.60	10.08	SabraHealthcare	SBRA	11.4	dd	10.51	-0.37	.30
8.31	3.14	Sabre	SABR	...	dd	3.21	-0.37	...
99.75	67.71	SafetyInsurance	SAFT	5.0	40	72.27	+0.29	.90
29.75	19.07	SagaComm	SGA	5.2	13	19.32	-0.74	.25
11.39	9.88	SagaliamAcqnA	SAGA	...	dd	10.93	+0.05	...
0.28	0.05	SagaliamAcqnRt	SAGAR	...	...	.18	-0.01	...
54.86	30.67	SageTherap	SAGE	...	dd	50.23	-2.80	...
306.40	168.03	Saia	SAIA	...	21	284.30	+6.58	...
2.92	0.92	SalemMedia	SALM	...	dd	.96	-0.02	...
9.55	2.99	SanaBiotech	SANA	...	dd	6.28	-0.84	...
42.70	19.47	SandySpringBncp	SASR	6.4	6	21.40	+0.60	.34
119.33	67.02	Sanfilippo	JBSS	.6	21	116.70	+4.54	1.50
6.42	1.18	SangamoTherap	SGMO	...	dd	1.26	-0.03	...
9.80	3.30	SangomaTechs	SANG	...	dd	3.38	-0.22	...
69.28	38.36	Sanmina	SANM	...	10	54.82	+3.60	...
57.82	36.91	Sanofi	SNY	2.6	15	52.51	-2.52	1.9031
26.66	16.18	SapiensInt	SPNS	...	26	24.96	+0.83	...
4.61	0.33	SarcosTech&Robotic	STRC	...	dd	.41	+0.02	...
159.89	61.28	SareptaTherap	SRPT	...	dd	126.82	-22.28	...
8.08	0.59	SatsumaPharm	STSA	...	dd	1.06	...	...
2.85	1.08	Savara	SVRA	...	dd	2.66	+0.04	...
39.99	25.75	ScanSource	SCSC	...	8	29.30	-0.10	...
44.61	25.96	SchnitzerSteel	SCHN	2.6	12	29.04	-0.40	.1875
13.00	4.33	ScholarRock	SRRK	...	dd	6.35	-1.83	...
48.28	28.22	Scholastic	SCHL	1.9	25	42.01	-0.41	.20
40.69	15.85	Schrodinger	SDGR	...	cc	36.00	+2.89	...
11.24	9.78	SchultzeSpecII A	SAMA	...	cc	10.34	...	...
4.31	0.19	Science37	SNCE	...	dd	.27	-0.03	...
19.87	10.60	SciPlay	SCPL	...	20	19.54	-0.13	...
12.75	3.68	scPharm	SCPH	...	dd	10.57	-0.63	...
11.50	9.58	ScreamingEagleA	SCRM	...	47	10.24	...	...
16.44	7.32	ScrippsEW	SSP	...	7	8.44	+0.25	...
36.92	17.93	SeacoastBkgFL	SBCF	3.4	14	21.31	+0.97	.18
88.25	47.47	Seagate	STX	4.5	dd	62.29	+0.03	.70
207.17	116.08	Seagen	SGEN	...	dd	193.49	+0.19	...
10.92	9.76	SeaportGlblAcqnII	SGII	...	49	10.35	+0.03	...
10.64	9.20	SeaportGlblAcqnII	SGIIU	...	...	10.40	+0.07	...
13.23	5.28	SecureWorks	SCWX	...	dd	8.73	-0.24	...
8.69	5.77	SecurityNatFin	SNFCA	...	7	7.74	+0.79	...
13.40	3.07	Seer	SEER	...	dd	3.57	-0.22	...
2.73	0.67	SelectaBiosci	SELB	...	dd	1.05	-0.09	...
104.37	66.81	SelectiveIns	SIGI	1.2	24	99.69	-2.87	.30
49.49	0.77	SelinaHosp	SLNA	...	...	.78	-0.27	...
11.34	0.55	Semantix	STIX	...	dd	2.13	-0.53	...
12.03	9.99	SemperParatusA	LGST	...	79	10.75	-0.44	...
65.51	17.82	Semtech	SMTC	...	24	22.41	+1.20	...
68.74	46.04	SenecaFoods A	SENEA	...	8	49.63	+0.10	...
69.83	46.80	SenecaFoods B	SENEB	...	8	49.21	+0.76	...
2.39	1.28	SenseiBiotherap	SNSE	...	dd	1.43	-0.08	...
2.38	1.21	SenstarTech	SNT	...	8	1.37	-0.10	...
9.96	0.91	SentiBiosciences	SNTI	...	dd	.95	-0.03	...
4.25	1.10	SeraPrognostics	SERA	...	dd	3.42	+0.13	...
9.49	2.50	SeresTherap	MCRB	...	dd	4.73	-0.10	...
11.57	4.65	ServiceProperties	SVC	9.7	cc	8.24	+0.19	.20
3.74	0.61	17Educ&Tech	YQ	...	dd	.99	-0.17	...
3.20	1.31	Sharecare	SHCR	...	dd	1.44	+0.08	...
5.82	1.85	ShattuckLabs	STTK	...	dd	2.72	-0.05	...
25.93	15.62	ShenandoahTel	SHEN	.4	dd	19.18	-0.84	.08
32.43	13.92	ShoalsTech	SHLS	...	27	23.63	+0.02	...
320.54	154.45	ShockwaveMed	SWAV	...	44	280.67	+5.52	...
29.47	19.32	ShoeCarnival	SCVL	2.0	6	19.93	-2.37	.10
20.85	10.65	ShoreBancshares	SHBI	4.3	7	11.19	-0.05	.12
34.10	17.66	Shyft	SHYF	.8	21	24.42	+0.90	.05
16.50	1.25	Sientra	SIEN	...	dd	1.60	-0.25	...
22.99	15.01	SierraBancorp	BSRR	5.7	7	16.22	+0.17	.23
15.30	5.35	SightSciences	SGHT	...	dd	9.25	-0.30	...
20.93	3.77	SigilonTherap	SGTX	...	dd	4.90	-3.38	...
10.49	9.90	SignalHillA	SGHL	...	90	10.43	-0.02	...
17.99	4.55	SilenceTherap	SLN	...	dd	5.72	-0.26	...
50.00	31.30	Silicom	SILC	...	12	35.72	+0.95	...
194.68	109.44	SiliconLab	SLAB	...	63	149.31	+9.40	...
93.88	51.53	SiliconMotion	SIMO	1.6	16	61.22	+7.71	.50
58.04	29.20	SilkRoadMed	SILK	...	dd	30.65	-0.14	...
11.37	7.70	SilverSpikeInvt	SSIC	...	12	8.44	+0.04	...
21.93	14.94	SilvercrestAsset	SAMG	3.8	13	18.85	-0.13	.18
25.88	14.68	SimmonsFirstNat	SFNC	4.7	9	16.94	+0.75	.20
67.59	32.58	SimulationsPlus	SLP	.5	89	45.03	+2.84	.06
25.79	12.64	SinclairBroadcast	SBGI	6.3	4	15.80	-0.91	.25
4.80	0.76	SingularGenomics	OMIC	...	dd	1.08	+0.18	...
6.85	3.32	SiriusXM	SIRI	2.7	12	3.53	...	.0242
234.89	73.10	SiTime	SITM	...	dd	102.88	+7.94	...
25.32	17.50	SkywardSpecIns	SKWD	...	35	23.84	-0.08	...
30.59	14.76	SkyWest	SKYW	...	47	30.38	+1.85	...
123.69	76.16	Skyworks	SWKS	2.4	15	105.05	+3.39	.62
50.61	17.91	SleepNumber	SNBR	...	9	18.68	-0.51	...
3.69	1.37	SmartSand	SND	...	44	1.55	-0.07	...
1.61	0.60	SmartShareGlbl	EM	...	dd	.88	-0.01	...
2.26	0.31	SmileDirectClub	SDC	...	dd	.36	+0.01	...
16.72	8.21	Smith&Wesson	SWBI	3.3	9	12.25	+0.20	.10
13.26	7.02	SnapOne	SNPO	...	dd	8.74	-0.07	...
3.07	0.50	SoYoungIntl	SY	...	dd	2.21	-0.27	...
10.58	9.77	SocialLvgI A	SLAC	...	51	10.07	...	...
8.52	4.24	SoFiTech	SOFI	...	dd	5.41	+0.48	...
18.30	11.43	Sohu.com	SOHU	...	dd	11.70	-0.56	...
6.89	3.10	SolGelTech	SLGL	...	dd	3.60	+0.24	...
375.90	190.15	SolarEdgeTech	SEDG	...	87	294.41	-1.51	...
14.25	3.40	SolidBiosci	SLDB	...	dd	6.16	+0.16	...
9.40	1.83	SolidPower	SLDP	...	dd	2.13	+0.23	...
6.41	1.98	SomaLogic	SLGC	...	dd	2.95	-0.15	...
2.77	0.27	Sonder	SOND	...	dd	.56	-0.10	...
3.98	0.16	Sono	SEV	...	...	.18	+0.01	...
24.56	13.65	Sonos	SONO	...	dd	14.50	-0.72	...
5.77	1.69	SophiaGenetics	SOPH	...	dd	4.40	-0.07	...
24.90	5.78	SoteraHealth	SHC	...	dd	14.32	-0.32	...
3.11	1.48	SotherlyHotels	SOHO	...	1	1.63	-0.12	...
11.51	9.97	SoundPointA	SPCM	...	19	10.65	+0.02	...
31.96	18.75	SouthPlainsFin	SPFI	2.4	7	22.07	+0.24	.13
91.74	59.51	SouthState	SSB	3.1	9	64.99	+1.67	.50
49.96	20.75	SouthernFirstBcsh	SFST	...	8	24.39	+0.45	...
56.04	30.28	SoMO Bancorp	SMBC	2.3	9	36.48	+1.58	.21
31.00	19.90	SouthernStBcsh	SSBK	1.8	6	20.02	-0.25	.09
42.01	26.24	SouthsideBcshs	SBSI	5.1	8	27.40	-0.05	.35
20.58	12.50	SovosBrands	SOVO	...	dd	18.42	+1.11	...
37.75	22.98	SpartanNash	SPTN	3.6	25	23.66	-0.31	.215
3.18	0.68	SperoTherap	SPRO	...	dd	1.77	-0.08	...
116.84	65.00	Splunk	SPLK	...	dd	99.58	+3.35	...
13.83	6.13	SpokHoldings	SPOK	10.4	7	12.05	-1.01	.3125
14.56	7.10	Sportradar	SRAD	...	cc	12.29	-0.30	...
11.11	5.41	SportsmansWrhs	SPWH	...	5	5.54	-0.43	...
13.45	9.91	SportsMapTech	SMAP	...	cc	10.50	-0.11	...
10.79	10.00	SpringValleyII A	SVII	...	85	10.49	+0.02	...
0.29	0.10	SpringValleyII Rt	SVIIR	...	...	.13	+0.01	...
39.78	13.60	SpringWorks	SWTX	...	dd	27.72	-2.77	...
39.99	24.67	SproutsFarmers	SFM	...	15	35.94	-0.84	...
3.57	0.95	SpruceBio	SPRB	...	dd	2.43	+0.10	...
112.27	46.36	StaarSurgical	STAA	...	93	59.79	-3.50	...
9.23	4.80	Stagwell	STGW	...	cc	6.20	+0.38	...

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DATA

NASDAQ ISSUES

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
2.65	0.92	StdBioTools	LAB	...	dd	2.49	+0.20	...
33.99	16.85	StarBulkCarriers	SBLK	21.3	4	17.80	-1.10	.35
1.14	0.65	StarEquity	STRR	...	dd	1.06	+0.10	...
20.79	14.40	StarWi	STHO	...	...	15.03	-1.26	...
115.48	70.35	Starbucks	SBUX	2.2	32	98.53	-6.98	.53
4.18	2.37	StealthGas	GASS	...	3	3.05	+0.19	...
136.46	62.44	SteelDynamics	STLD	1.8	5	95.65	-1.41	.425
36.09	20.24	StellarBancorp	STEL	2.2	14	23.62	+0.76	.13
32.12	19.83	StepStone	STEP	3.7	dd	21.66	-0.80	.25
56.12	39.63	Stericycle	SRCL	...	49	43.11	+0.01	...
23.36	10.58	SterlingCheck	STER	...	99	13.29	+0.90	...
47.33	20.46	SterlingInfr	STRL	...	16	47.12	+3.18	...
40.28	26.36	StevenMadden	SHOO	2.7	13	31.00	+0.02	.21
9.13	2.63	StitchFix	SFIX	...	dd	3.50	+0.45	...
78.71	41.61	StockYardsBncp	SYBT	2.7	11	43.05	+0.55	.29
22.87	6.88	StokeTherap	STOK	...	dd	10.92	-0.30	...
14.60	7.20	StoneCo	STNE	...	dd	12.26	-1.10	...
106.35	71.24	StoneX	SNEX	...	8	82.77	-2.16	...
21.44	11.04	Stratasys	SSYS	...	dd	14.08	-1.30	...
98.22	59.43	StrategicEd	STRA	3.0	51	79.39	+1.37	.60
36.35	16.79	Strattec	STRT	...	dd	19.06	+0.26	...
46.44	18.51	StratusProp	STRS	.0	2	20.76	+1.16	4.67
37.90	4.00	StrongholdDig	SDIG	...	dd	6.10	-0.35	...
36.00	20.80	StructureTherap	GPCR	...	...	32.00	+7.76	...
30.83	17.06	SummitFin	SMMF	4.1	5	19.47	+0.26	.20
17.92	12.36	SummitStateBk	SSBI	3.2	6	15.18	-0.32	.12
5.78	0.66	SummitTherap	SMMT	...	dd	1.65	-0.03	...
24.30	13.25	SunCountryAir	SNCY	...	21	18.37	+0.38	...
11.67	6.83	SunOpta	STKL	...	dd	7.07	-0.58	...
28.42	9.37	SunPower	SPWR	...	90	10.27	+0.70	...
39.13	14.55	SunRun	RUN	...	cc	16.83	+2.20	...
227.71	37.01	SuperMicroComp	SMCI	...	21	219.18	+54.99	...
19.12	7.14	SuperiorGroup	SGC	6.2	dd	9.01	-0.45	.14
42.09	25.80	SupernusPharms	SUPN	...	39	33.62	-1.67	...
2.15	0.56	SurfaceOncol	SURF	...	dd	.81	+0.07	...
6.77	0.80	Surgalign	SRGA	...	dd	.81	-0.07	...
41.80	20.46	SurgeryPartners	SGRY	...	dd	35.38	-1.50	...
40.21	16.00	Surmodics	SRDX	...	dd	17.67	-0.88	...
8.72	3.33	SutroBioph	STRO	...	dd	4.90	-0.51	...
184.75	1.04	Swvl	SWVL	...	...	1.15	-0.08	...
36.53	8.75	Symbotic	SYM	...	dd	36.10	+7.07	...
154.68	67.73	Synaptics	SYNA	...	19	85.69	+3.65	...
1.87	0.51	Synchronoss	SNCR	...	dd	.92	+0.02	...
29.86	14.69	SyndaxPharm	SNDX	...	dd	20.00	-1.69	...
79.77	22.89	SyneosHealth	SYNH	...	29	41.60	-0.02	...
1.35	0.45	Synlogic	SYBX	...	dd	.56	-0.01	...
450.00	267.00	Synopsys	SNPS	...	75	444.73	+36.23	...
2.50	1.71	SyprisSolutions	SYPR	...	dd	1.90	-0.03	...
11.50	2.42	SyrosPharm	SYRS	...	dd	3.70	-0.30	...

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52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
3.88	0.82	TCR2 Therap	TCRR	...	dd	1.58	-0.30	...
13.18	5.15	TelaBio	TELA	...	dd	11.02	+1.39	...
6.73	0.48	TFF Pharm	TFFP	...	dd	.50	-0.12	...
15.70	11.05	TFS Finl	TFSL	9.9	40	11.39	+0.03	.2825
11.35	9.95	TLGY Acqn A	TLGY	...	49	10.61	...	...
1.61	0.51	TMCthemetals	TMC	...	dd	.68	-0.05	...
10.27	10.10	TMT Acqn	TMTC	...	dd	10.27	+0.06	...
0.30	0.19	TMT Acqn Rt	TMTCR	...	...	.28	+0.01	...
154.38	121.76	T-MobileUS	TMUS	...	44	135.15	-3.88	...
44.43	23.09	TPG	TPG	5.3	dd	25.67	-1.07	.20
25.05	8.46	TPIComposites	TPIC	...	dd	11.36	+0.88	...
134.64	93.53	T.RowePrice	TROW	4.6	17	106.63	+0.02	1.22
77.11	31.61	TTEC	TTEC	3.2	17	32.16	-1.48	.52
17.49	11.13	TTM Tech	TTMI	...	20	14.01	+1.00	...
4.45	1.52	Taboola	TBLA	...	dd	2.84	-0.01	...
6.69	2.33	TabulaRasaHlth	TRHC	...	dd	5.31	-0.67	...
22.47	6.28	TactileSystems	TCMD	...	dd	19.79	-1.64	...
141.96	90.00	TakeTwoSoftware	TTWO	...	dd	138.98	+1.55	...
9.21	0.89	TalarisTherap	TALS	...	dd	2.78	-0.07	...
11.37	10.02	Talon1AcqnA	TOAC	...	36	10.75	+0.07	...
75.47	26.11	TandemDiabetes	TNDM	...	dd	26.57	-1.55	...
8.56	2.88	TangoTherap	TNGX	...	dd	2.99	-0.73	...
8.25	2.73	TarenaIntl	TEDU	...	3	3.19	-0.03	...
10.60	9.87	TargetGlbl I A	TGAA	...	63	10.52	+0.02	...
19.66	11.33	TarsusPharm	TARS	...	dd	15.94	-0.22	...
26.73	10.77	TaskUs	TASK	...	30	11.15	-0.16	...
6.99	4.97	TatTechnologies	TATT	...	dd	6.14	+0.20	...
5.09	0.61	TayshaGene	TSHA	...	dd	.70	-0.04	...
11.15	9.95	Tech&TelecomA	TETE	...	96	10.73	+0.06	...
74.61	28.25	TechTarget	TTGT	...	32	35.68	+4.41	...
8.34	5.10	Ericsson	ERIC	3.1	11	5.25	-0.02	.0873
18.21	6.00	Telesat	TSAT	...	dd	6.91	-0.88	...
4.44	1.08	TelesisBio	TBIO	...	dd	1.85	-0.28	...
12.51	1.53	Telos	TLS	...	dd	3.32	+0.70	...
15.15	0.23	TempoAutomation	TMPO	...	dd	.32	-0.03	...
58.30	23.81	10xGenomics	TXG	...	dd	52.88	-2.47	...
53.75	28.80	Tenable	TENB	...	dd	39.09	-0.76	...
7.95	1.64	TenayaTherap	TNYA	...	dd	6.99	-0.37	...
10.58	10.09	TenXKeaneAcqn	TENK	...	...	10.45	+0.01	...
8.83	0.10	TenXKeaneAcqnRt	TENKR	...	...	.24	-0.26	...
112.06	67.81	Teradyne	TER	.4	27	103.71	+6.61	.11
14.04	1.51	TernsPharm	TERN	...	dd	10.85	+0.76	...
25.50	9.57	TerritorialBncp	TBNK	8.0	7	11.50	+0.35	.23
314.67	101.81	Tesla	TSLA	...	57	193.17	+13.03	...
8.91	4.03	TesscoTech	TESS	...	dd	8.83	+0.12	...
169.67	118.55	TetraTech	TTEK	.8	24	137.11	-6.94	.26
69.27	42.79	TexasCapBcshs	TCBI	...	8	49.53	+0.45	...
186.30	144.46	TexasInstruments	TXN	2.8	20	176.29	+6.18	1.24
116.72	68.94	TexasRoadhouse	TXRH	2.0	27	110.63	-2.99	.55
37.58	16.59	TheBancorp	TBBK	...	12	33.04	+1.79	...
11.69	2.02	TherapeuticsMD	TXMD	...	dd	3.86	-0.46	...
12.03	7.53	TheravanceBio	TBPH	...	dd	11.06	-0.15	...
14.77	4.01	TheseusPharm	THRX	...	dd	7.74	-3.26	...
26.75	12.31	ThirdCoastBcshs	TCBX	...	11	16.73	+0.62	...
24.60	3.75	ThirdHarmonic	THRD	...	dd	5.19	+0.37	...
2.39	0.82	36Kr	KRKR	...	11	.98	-0.04	...
6.45	3.41	ThorneHealthtech	THRN	...	23	4.48	+0.11	...
18.25	5.93	Thoughtworks	TWKS	...	dd	7.86	+0.24	...
4.68	0.73	ThredUp	TDUP	...	dd	2.20	-0.55	...
10.65	9.70	ThunderBridgeIV A	THCP	...	66	10.23	+0.02	...
5.12	1.82	TilrayBrands	TLRY	...	dd	1.86	-0.55	...
35.62	22.11	TimberlandBncp	TSBK	3.9	7	23.60	+0.22	.23
47.87	21.50	TitanMachinery	TITN	...	6	27.30	-7.30	...
36.60	11.00	Torm	TRMD	23.4	3	25.99	-2.40	1.46
49.11	37.60	TowerSemi	TSEM	...	15	38.93	-2.55	...
33.42	21.22	TowneBank	TOWN	3.8	10	23.92	+1.33	.25
251.17	181.40	TractorSupply	TSCO	1.9	22	211.50	-12.73	1.03
76.75	39.00	TradeDesk	TTD	...	cc	67.67	+0.85	...
79.98	51.47	Tradeweb	TW	.5	46	69.03	-0.86	.09
0.17	0.11	TrailblazerI Rt	TBMCR	...	...	.16	+0.03	...
10.15	10.08	TrailblazerI A	TBMC	...	dd	10.12	...	...
8.50	3.60	TransActTechs	TACT	...	48	7.24	-0.02	...
94.10	50.32	Transcat	TRNS	...	63	88.50	+1.29	...
90.15	24.01	TransMedics	TMDX	...	dd	70.68	-1.76	...
9.59	4.10	Travelzoo	TZOO	...	15	8.82	+0.07	...
29.14	14.51	TravereTherap	TVTX	...	dd	16.42	-0.03	...
27.97	13.19	TreaceMed	TMCI	...	dd	26.25	-0.25	...
12.85	5.06	TremorIntl	TRMR	...	20	6.04	+0.18	...
4.68	1.43	TreviTherap	TRVI	...	dd	2.43	+0.03	...
58.62	28.66	TriCoBancshares	TCBK	3.5	8	33.96	+0.41	.30
31.89	21.41	TriMas	TRS	.6	19	25.62	+0.20	.04
72.24	45.43	Trimble	TRMB	...	25	47.19	-0.67	...
1.50	0.80	TrinityBiotech	TRIB	...	dd	.92	-0.04	...
17.09	10.23	TrinityCapital	TRIN	14.4	dd	12.49	+0.38	.47
40.17	19.25	Trip.com	TCOM	...	cc	31.49	-1.76	...
28.05	14.39	Tripadvisor	TRIP	...	dd	15.31	-0.57	...
10.35	0.82	TritiumDCFC	DCFC	...	...	1.19	+0.14	...
76.49	45.08	TriumphFinl	TFIN	...	15	53.17	+0.76	...
2.03	0.93	trivago	TRVG	...	dd	1.25	+0.11	...
3.51	1.30	TrueCar	TRUE	...	dd	2.25	-0.09	...
82.49	19.64	Trupanion	TRUP	...	dd	20.50	-0.45	...
39.36	27.27	TrustcoBank	TRST	5.0	7	28.82	+0.41	.36
38.47	20.28	Trustmark	TRMK	4.2	14	21.79	+0.03	.23
6.03	1.45	TScanTherap	TCRX	...	dd	3.19	-0.01	...
2.90	0.47	Tuniu	TOUR	...	dd	1.29	+0.01	...
18.61	6.17	TurtleBeach	HEAR	...	dd	11.45	-0.15	...
10.85	0.75	TuSimple	TSP	...	dd	1.94	+0.34	...
6.31	1.74	23andMe	ME	...	dd	2.08	+0.14	...
14.46	7.91	TwinDisc	TWIN	...	15	10.88	-1.74	...
58.76	11.46	TwistBiosci	TWST	...	dd	14.41	+1.38	...
18.88	8.25	2seventybio	TSVT	...	dd	11.98	+0.56	...
13.15	3.37	2U	TWOU	...	dd	3.90	+0.30	...
16.86	4.93	TyraBiosciences	TYRA	...	dd	13.95	-0.50	...

U

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
99.40	64.13	UFP Inds	UFPI	1.2	8	80.79	-1.87	.25
99.19	50.68	UMB Fin	UMBF	2.5	7	59.62	+1.45	.38
5.79	2.31	UPFintech	TIGR	...	dd	2.59	+0.19	...
14.97	8.56	USCB Financial	USCB	...	...	9.87	+0.31	...
192.00	102.12	US Lime&Min	USLM	.4	19	182.00	-4.40	.20
11.45	9.88	UTA Acqn A	UTAA	...	60	10.51	-0.01	...
6.60	0.46	uCloudlink	UCL	...	dd	3.70	-0.23	...
17.26	8.17	Udemy	UDMY	...	dd	9.94	+0.99	...
556.60	360.58	UltaBeauty	ULTA	...	17	420.27	-70.78	...
39.10	23.32	UltraClean	UCTT	...	cc	36.13	+6.23	...
68.68	33.36	UltragenyxPharm	RARE	...	dd	49.83	-0.07	...
5.77	3.67	Ultralife	ULBI	...	dd	4.26	-0.16	...
29.88	20.07	UnionBankshares	UNB	6.6	8	21.89	+1.11	.36
28.26	12.98	uniQure	QURE	...	dd	19.45	-1.82	...
55.04	31.58	UnitedAirlines	UAL	...	8	47.26	-0.28	...
44.15	27.68	UnitedBkshrsWV	UBSI	4.8	10	30.00	+0.44	.36
39.50	20.37	UtdCmtyBks	UCBI	3.9	9	23.32	+0.91	.23
37.26	22.06	UnitedFire	UFCS	2.9	dd	22.18	-1.24	.16
20.90	8.60	UnitedGuardian	UG	7.0	17	8.90	-0.18	.31
8.38	5.50	UnitedSecBcshrs	UBFO	6.8	6	6.49	+0.59	.11
283.09	201.65	UnitedTherap	UTHR	...	14	207.32	-12.24	...
11.71	2.94	Uniti	UNIT	16.5	dd	3.63	-0.07	.15
29.88	20.01	UnityBancorp	UNTY	2.1	6	22.71	+0.71	.12
18.50	1.46	UnityBiotech	UBX	...	dd	2.92	+0.09	...
155.91	89.41	UnivDisplay	OLED	.9	37	153.92	+3.43	.35
29.28	8.02	UnivElectro	UEIC	...	dd	8.56	-0.47	...
45.00	24.10	UnivLogistics	ULH	1.5	5	27.44	+0.38	.105
11.60	6.52	UnivStainless	USAP	...	dd	11.58	+0.92	...
2.08	0.48	UniversePharm	UPC	...	dd	.60	-0.07	...
29.06	16.11	UnivestFin	UVSP	4.6	7	18.34	+0.10	.21
33.00	16.82	Upbound	UPBD	4.4	28	30.97	-0.81	.34
16.33	2.78	UplandSoftware	UPLD	...	dd	2.86	-0.30	...
54.69	11.93	Upstart	UPST	...	dd	24.87	+1.82	...
25.05	6.56	Upwork	UPWK	...	dd	7.85	-0.17	...
32.46	18.20	UrbanOutfitters	URBN	...	16	31.32	+4.16	...
16.11	4.94	UroGenPharma	URGN	...	dd	9.97	-1.56	...
2.90	1.22	Usio	USIO	...	dd	2.06	-0.04	...
109.50	80.10	UtahMedProducts	UTMD	1.2	20	95.27	+2.53	.295
5.03	2.45	UTStarcom	UTSI	...	dd	3.81	+0.17	...
10.70	0.80	Uxin	UXIN	...	0	1.37	-0.25	...

V

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
6.83	2.53	VNET	VNET	...	dd	2.64	-0.04	...
14.75	6.01	VOXX Intl	VOXX	...	dd	9.23	-0.25	...
59.15	31.85	VSE	VSEC	.8	20	48.77	+0.34	.10
5.70	0.65	Vacasa	VCSA	...	dd	.69	-0.04	...
7.45	2.02	Vaccitech	VACC	...	dd	2.44	-0.02	...
10.86	9.92	VahannaTechI A	VHNA	...	cc	10.52	-0.01	...
13.07	6.39	ValleyNatlBncp	VLY	5.8	7	7.64	+0.48	.11
33.76	9.07	Valneva	VALN	...	dd	11.55	-0.64	...
11.05	9.99	ValuenceI A	VMCA	...	cc	10.62	...	...
11.90	5.75	VandaPharm	VNDA	...	22	6.11	-0.09	...
23.78	17.11	VarexImaging	VREX	...	31	21.76	-0.15	...
35.38	15.61	VaronisSystems	VRNS	...	dd	25.65	+0.88	...
5.65	3.05	VastaPlatform	VSTA	...	dd	3.25	-0.06	...
54.84	17.44	Vaxcyte	PCVX	...	dd	48.97	+0.74	...
5.32	1.24	Vaxxinity	VAXX	...	dd	1.80	-0.08	...
16.63	4.25	VectivBio	VECT	...	dd	16.28	+4.38	...
24.74	16.11	VeecoInstr	VECO	...	9	24.59	+1.77	...
47.25	11.07	VentyxBiosciences	VTYX	...	dd	34.46	-0.13	...
6.95	2.84	VeraBradley	VRA	...	dd	4.78	-0.23	...
23.39	5.20	VeraTherap	VERA	...	dd	7.61	-0.25	...
32.40	14.92	Veracyte	VCYT	...	dd	25.58	+1.19	...
19.77	11.57	Veradigm	MDRX	...	31	11.90	-0.20	...
35.73	17.30	Vericel	VCEL	...	dd	33.55	+1.04	...
52.78	31.63	VerintSystems	VRNT	...	dd	35.69	+0.58	...
229.72	155.25	VeriSign	VRSN	...	35	225.99	-1.42	...
222.93	156.05	VeriskAnalytics	VRSK	.6	68	217.07	-5.05	.34
35.22	14.88	Veritex	VBTX	4.6	6	17.33	+1.04	.20
10.99	3.54	Veritone	VERI	...	dd	4.02	+0.28	...
26.44	3.85	VeronaPharma	VRNA	...	dd	21.39	+1.50	...
8.70	1.77	VerricaPharm	VRCA	...	dd	5.75	-0.19	...
9.19	6.37	VersaBank	VBNK	1.0	10	7.01	+0.52	.0182
22.98	9.44	Vertex	VERX	...	dd	20.94	-0.70	...
354.46	243.17	VertexPharm	VRTX	...	26	329.99	-11.71	...
43.00	10.70	VerveTherap	VERV	...	dd	15.99	-0.75	...
45.45	9.40	ViaRenewables	VIA	34.7	dd	10.45	-2.14	.9063
6.55	3.15	ViantTech	DSP	...	dd	4.58	+0.09	...
46.86	25.38	ViaSat	VSAT	...	dd	45.30	+5.07	...
12.40	8.42	Viatris	VTRS	5.3	6	9.11	-0.22	.12
16.00	8.52	ViaviSolutions	VIAV	...	55	10.00	+0.32	...
82.40	38.71	Vicor	VICR	...	85	60.15	+11.69	...
34.01	22.22	VictoryCapital	VCTR	3.7	9	31.07	-1.46	.32
2.74	0.17	View	VIEW	...	dd	.18	-0.05	...
4.96	0.51	ViewRay	VRAY	...	dd	.53	-0.09	...
16.77	2.25	VigilNeurosci	VIGL	...	dd	9.36	+0.62	...
25.72	2.02	VikingTherap	VKTX	...	dd	21.31	-1.66	...
24.43	19.09	VillageSuper A	VLGEA	4.8	9	21.05	+0.29	.25
9.15	3.07	Vimeo	VMEO	...	dd	3.85	+0.16	...
11.98	7.70	VinciPartners	VINP	8.4	12	8.30	-0.41	.16
9.91	0.96	VintageWineEstates	VWE	...	dd	1.16	-0.06	...
1.90	0.70	ViomiTech	VIOT	...	dd	.87	+0.04	...
31.78	18.05	VirBiotech	VIR	...	dd	26.05	+0.71	...
5.75	0.88	ViractaTherap	VIRX	...	dd	1.46	-0.67	...
5.07	2.97	VircoMfg	VIRC	...	4	3.79	-0.18	...
26.62	16.26	VirtuFinancial	VIRT	5.4	9	17.78	-0.32	.24
248.23	141.80	VirtusInvtPtrs	VRTS	3.4	12	194.35	+10.82	1.65
10.55	9.82	ViscogliosiBros	VBOC	...	cc	10.43	-0.01	...
10.70	10.01	VisionSensingA	VSAC	...	cc	10.70	+0.08	...
171.66	94.71	Visteon	VC	...	29	138.21	-0.21	...
26.82	7.39	VitaCoco	COCO	...	cc	26.06	+1.64	...
18.18	7.89	VitalFarms	VITL	...	65	14.98	-0.17	...
23.99	11.65	Vitru	VTRU	...	21	15.76	+0.22	...
9.89	6.29	VividSeats	SEAT	...	19	7.45	-0.22	...
16.80	9.69	Vodafone	VOD	9.6	2	9.82	-0.53	.4482
7.57	3.48	VorBiopharma	VOR	...	dd	4.79	+0.34	...
14.34	4.61	VoyagerTherap	VYGR	...	dd	12.05	-1.12	...
2.76	0.73	Vroom	VRM	...	dd	.79	+0.03	...

W

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
7.12	1.25	WaveLifeSci	WVE	...	dd	3.66	-0.08	...
209.64	145.16	WD-40	WDFC	1.7	44	190.45	-1.99	.83
51.77	29.59	WSFS Financial	WSFS	1.8	8	34.25	+1.70	.15
10.02	3.28	WW Intl	WW	...	dd	7.08	-0.62	...
13.13	1.58	Wag!	PET	...	dd	2.13	-0.03	...
44.27	29.48	WalgreensBoots	WBA	6.4	dd	30.01	-1.27	.48
14.80	6.87	WalkMe	WKME	...	dd	9.61	-0.39	...
18.76	8.82	WarnerBrosA	WBD	...	dd	11.44	-0.76	...
38.76	21.57	WarnerMusic	WMG	2.6	30	24.96	-0.66	.16
39.17	23.90	WashingtonFederal	WAFD	3.7	7	26.77	+0.36	.25
55.93	22.26	WashTrBcp	WASH	8.7	7	25.84	+1.75	.56
18.93	12.93	WaterstoneFinl	WSBF	5.9	18	13.64	+0.13	.20
70.18	16.96	WeatherfordIntl	WFRD	...	24	59.07	-1.07	...
25.57	10.02	Weibo	WB	...	14	15.29	-1.51	...
2.58	0.28	Wejo	WEJO	...	dd	.29	-0.07	...
10.56	9.88	WelsbachTech	WTMA	...	dd	10.51	+0.03	...
23.90	17.03	Wendy's	WEN	3.4	26	22.20	-1.20	.25
7.51	1.39	WerewolfTherap	HOWL	...	dd	2.84	+0.17	...
50.31	35.84	WernerEnterprises	WERN	1.3	13	44.74	+0.28	.14
41.37	19.84	WesBanco	WSBC	5.7	8	24.44	+1.09	.35
26.26	15.04	WestBancorp	WTBA	5.8	7	17.21	+1.10	.25
63.86	35.52	WestamericaBncp	WABC	4.3	8	39.33	+1.05	.42
12.67	9.80	WesternAcqn	WAVS	...	dd	10.26	...	...
63.00	29.73	WesternDigital	WDC	...	dd	39.71	+1.39	...
10.25	5.68	WestNewEngBncp	WNEB	4.7	5	5.90	-0.05	.07
1.60	0.65	WestportFuelSys	WPRT	...	dd	.70	-0.03	...
14.71	9.34	WestrockCoffee	WEST	...	dd	11.16	+0.45	...
32.45	19.89	WeycoGroup	WEYS	3.7	8	26.97	-0.15	.25
29.71	10.98	Willdan	WLDN	...	dd	16.95	-0.03	...
65.19	32.56	WillisLease	WLFC	...	9	39.93	-3.03	...
258.93	187.89	WillisTowers	WTW	1.5	22	221.02	-8.65	.84
2.38	0.56	WiMiHologram	WIMI	...	dd	.91	-0.03	...
223.77	71.21	Wingstop	WING	.4	cc	200.77	-5.97	.19
349.60	188.52	Winmark	WINA	1.0	31	332.74	-4.31	.80
97.81	57.48	WintrustFinl	WTFC	2.4	8	65.87	+0.54	.40
3.20	0.81	WISeKey	WKEY	...	dd	2.66	+0.29	...
101.55	53.12	Wix.com	WIX	...	dd	77.65	-0.44	...
116.24	79.26	Woodward	WWD	.8	42	107.86	-1.70	.22
218.88	128.72	Workday	WDAY	...	dd	216.07	+20.36	...
150.24	58.44	WorldAcceptance	WRLD	...	31	110.43	-2.22	...
117.86	50.20	WynnResorts	WYNN	.0	dd	101.13	-9.15	.25

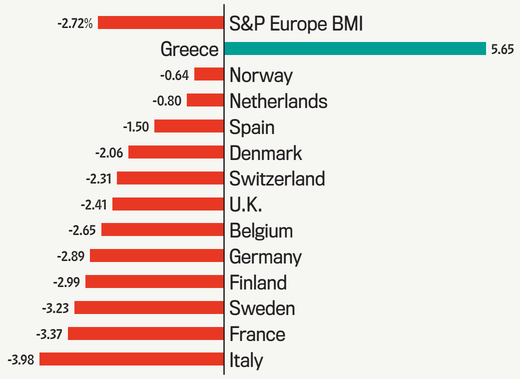
X Y Z

52-Week High	52-Week Low	Name	Tick Sym	Yld	P/E	Last	Chg.	Div Amt.
8.00	4.30	XIAO-I	AIXI	...	...	5.68	-0.19	...
32.09	15.68	XOMA	XOMA	...	dd	17.51	-1.92	...
25.30	10.30	XP	XP	...	16	18.91	+1.64	...
6.49	3.00	XBiotech	XBIT	...	dd	5.47	+0.52	...
1.99	0.51	XcelBrands	XELB	...	dd	.90	+0.06	...
77.66	56.89	XcelEnergy	XEL	3.2	20	64.32	-1.61	.52
38.20	19.36	Xencor	XNCR	...	dd	27.25	-0.20	...
43.57	25.92	XenonPharm	XENE	...	dd	40.09	-0.93	...
3.03	0.97	XerisBiopharma	XERS	...	dd	2.64	-0.26	...
19.40	11.80	Xerox	XRX	6.9	dd	14.45	-0.09	.25
4.92	1.95	XilioTherap	XLO	...	dd	3.06	-0.13	...
64.35	12.45	Xometry	XMTR	...	dd	18.72	+1.71	...
3.25	0.36	Xos	XOS	...	dd	.38	...	...
2.23	0.85	Xunlei	XNET	...	5	1.35	-0.27	...
20.48	2.70	Y-mAbsTherap	YMAB	...	dd	8.70	-1.01	...
8.51	1.26	Yellow	YELL	...	dd	1.29	-0.10	...
47.23	36.85	YorkWater	YORW	1.9	31	42.42	+0.21	.2027
10.46	9.80	YottaAcqn	YOTA	...	cc	10.44	-0.01	...
0.30	0.06	YottaAcqnRt	YOTAR	...	...	.19	-0.05	...
1.19	0.18	Yunji	YJ	...	dd	.21	+0.03	...
53.95	20.98	ZaiLab	ZLAB	...	dd	31.95	+0.45	...
10.98	2.59	ZappEV	ZAPP	...	dd	2.77	+0.03	...
365.97	224.87	ZebraTech	ZBRA	...	34	264.72	-16.08	...
32.34	15.55	ZentalisPharm	ZNTL	...	dd	30.05	+3.70	...
15.73	0.75	ZeroFox	ZFOX	...	dd	.98	+0.15	...
6.92	4.03	ZevraTherapeutics	ZVRA	...	dd	5.04	-0.36	...
94.59	59.83	ZiffDavis	ZD	...	cc	60.65	-2.82	...
48.48	26.21	Zillow A	ZG	...	dd	44.09	-0.43	...
49.32	26.14	Zillow C	Z	...	dd	44.95	-0.44	...
10.60	9.69	ZimmerEnerA	ZT	...	95	10.23	-0.01	...
23.38	5.05	ZimVie	ZIMV	...	dd	10.21	-0.47	...
59.75	18.26	ZionsBancorp	ZION	5.7	5	28.66	+1.89	.41
124.05	60.45	ZoomVideo	ZM	...	cc	66.27	-3.10	...
51.86	20.33	ZoomInfoTech	ZI	...	93	23.48	-0.51	...
194.21	84.93	Zscaler	ZS	...	dd	130.62	+5.35	...
34.50	15.59	Zumiez	ZUMZ	...	16	16.97	+0.70	...
10.80	4.11	Zymeworks	ZYME	...	3	8.25	-1.52	...
17.25	6.56	Zynex	ZYXI	...	21	9.40	-0.23	...
25.00	0.37	ZyVersaTherap	ZVSA	...	dd	.40	-0.03	...

FOREIGN MARKETS

Europe

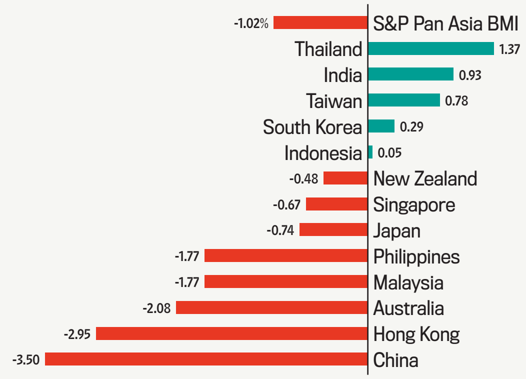
Recession: Revised numbers showed that Germany's economy shrunk in this year's first quarter.



Indexes based on S&P Global Broad Market Indices

Asia

Relapse: A new bout of Covid chilled Asia's travel and gaming stocks. Even Japan's hot hand cooled.



Source: S&P DJ Indices

Key Foreign Stock Market Indexes

	Most Recent Close	Week's %Chg.	Year-to-Date Chg.	Year-to-Date % Chg.
Amsterdam AEX	767.86	+0.10	+78.85	+11.44
Athens General	1220.89	+7.82	+291.10	+31.31
Bangkok SET	1530.84	+1.05	−137.82	−8.26
Bombay Sensex	62501	+1.25	+1660.95	+2.73
Brussels Bel-20	3652.16	−2.26	−49.01	−1.32
Buenos Aires Merval	341669	+0.88	+139584	+69.07
Copenhagen OMX 20	2079.86	−1.27	+244.58	+13.33
Dublin ISEQ	8551.08	−1.56	+1442.26	+20.29
EURO STOXX SXXE	456.18	−1.50	+46.21	+11.27
EURO STOXX 50 SXSE	4337.50	−1.32	+543.88	+14.34
Frankfurt DAX	15983	−1.79	+2060.38	+14.80
Helsinki OMHX	10144	−2.16	−662.95	−6.13
Hong Kong Hang Seng	18746	−3.62	−1034.49	−5.23
Istanbul IMKB	4580.67	+1.75	−928.49	−16.85
Jakarta Composite	6678.06	−0.42	−172.56	−2.52
Johannesburg All Share	76589	−2.03	+3540.97	+4.85
Kuala Lumpur Composite	1402.98	−1.79	−92.51	−6.19
LISBON PSI	4474.98	−3.03	+54.55	+1.23
London FTSE - 100	7627.20	−1.67	+175.46	+2.35
Madrid IBEX 35	9191.10	−0.65	+962.02	+11.69
Manila Composite	6530.20	−2.02	−36.19	−0.55
Mexico City IPC	54025	−0.50	+5561.59	+11.48
Milan FTSE All Share	28812	−2.87	+3092.22	+12.02
Oslo Composite	1376.77	−1.16	+14.09	+1.03
Paris CAC	7319.18	−2.31	+845.42	+13.06
Santiago Selective	3170.79	−2.84	−1.78	−0.06
Sao Paulo Bovespa	110905	+0.15	+1170.91	+1.07
Seoul Composite	2558.81	+0.83	+322.41	+14.42
Shanghai Composite	3212.50	−2.16	+123.25	+3.99
Shenzhen B Share Idx	1128.42	−3.75	−28.91	−2.50
Singapore FTSE STI	3207.39	+0.15	−43.94	−1.35
Stockholm OMXS	842.95	−1.54	+61.09	+7.81
STOXX Europe 50 SXSP	4027.71	−1.17	+375.88	+10.29
STOXX Europe 600 SXXP	461.41	−1.59	+36.52	+8.60
Sydney S&P/ASX 200	7154.80	−1.71	+116.11	+1.65
Taipel Weighted	16505	+2.04	+2367.36	+16.75
Tel Aviv 125 Index	1764.22	−3.28	−49.13	−2.71
Tokyo Nikkei-225	30916	+0.35	+4821.81	+18.48
Toronto S&P/TSX	19920	−2.12	+535.39	+2.76
Vienna ATX	3089.52	−2.28	−36.87	−1.18
Wellington S&P/NZX 50	11830	−2.23	+356.79	+3.11
Zurich Swiss	11434	−1.18	+704.84	+6.57

Indexes are based on local currencies. Because of various holidays and other market closings, the most recent close is not necessarily that of the week of publication.

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DATA

EXCHANGE-TRADED PORTFOLIOS

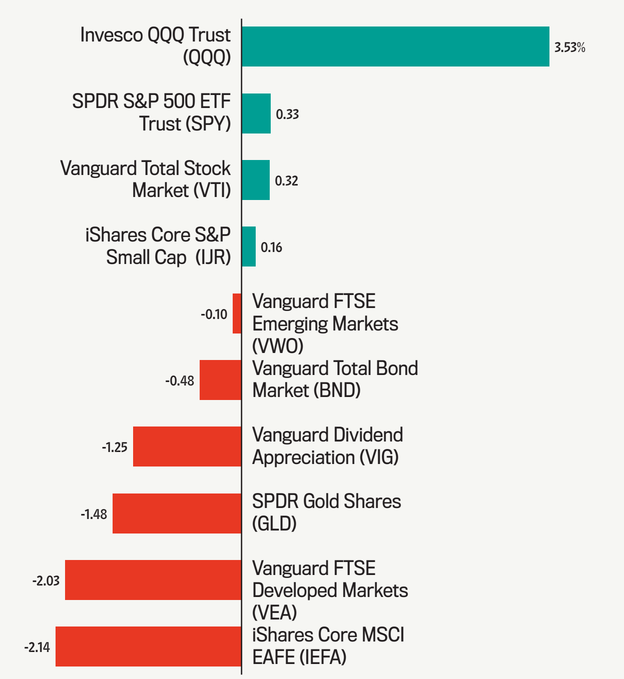
Name	Tick Sym	Yld	Last	Chg.	Div Amt.
Bats					
AlpsOShEurQual	OEUR	2.1	27.63	−0.43	.1338
AlpsOShGlbInt	OGIG	...	30.23	+0.65	...
AlpsOShUSQual	OUSA	2.0	41.90	−0.67	.0748
AlpsOShUSSCQual	OUSM	2.0	34.55	−0.38	.0575
ARK AutoTech	ARKQ	...	48.72	+0.43	...
ARKGenomicRev	ARKG	...	31.69	+0.93	...
ARK Israel Innov	IZRL	...	17.73	−0.17	...
ArkSpaceExpln	ARKX	...	13.56	−0.24	...
AXSEsotericaNx	WUGI	...	45.21	+4.17	...
AcruenceActUS	XVOL	.4	17.91	−0.18	.4929
AdaptiveCore	RULE	.0	19.45	−0.01	.0015
AffinityWorldLdr	WLDR	1.9	24.73	−0.18	.0415
AlphaArHiInfltn	HIDE	6.2	23.47	−0.05	1.4639
AlphaIntQuMom	IMOM	5.9	25.48	−0.65	1.5076
AlphaIntQuVal	IVAL	16.9	22.90	−0.38	.1859
AlphaArch1-3M	BOXX	...	101.89	+0.11	...
AlphaArchitectTail	CAOS	...	79.13	+0.23	...
AlphaUSQuMom	QMOM	1.6	44.20	+0.15	.7294
AlphaUSQuVal	QVAL	2.4	31.98	−0.53	.1833
AlphaArchValMom	VMOT	2.5	22.05	−0.26	.5452
AmCentFocDyn	FDG	...	61.83	+1.26	...
AmCentFocLCV	FLV	2.3	57.24	+0.19	.3229
AmCentQualCv	QCON	3.0	39.67	−0.22	.0617
AmCentQualPfd	QPFF	5.8	34.77	+0.14	.088
AmCustSatisfCore	ACSI	.8	43.96	−0.21	.3362
AnfieldCapDiv	DALT	4.0	8.19	−0.03	.0087
AnfieldDynFix	ADFI	2.3	8.39	−0.01	.0197
AnfieldUSEquity	AESR	.7	12.12	−0.02	.0762
AnfieldUnivFx	AFIF	4.5	8.77	+0.02	.0402
AptusCollncmOpp	ACIO	.8	30.15	−0.14	.0532
AptusDefRisk	DRSK	2.4	25.10	+0.04	.1339
AptusDrawMgd	ADME	.8	34.91	−0.13	.0635
AptusEnhYield	JUCY	9.0	24.70	−0.16	.1403
AptusIntlEnhYield	IDUB	2.5	19.66	−0.32	.2231
ArrowCntryRotat	DWCR	5.9	27.22	−0.34	.4017
ArrowInvDWATact	DWAT	2.1	9.87	−0.10	.7289
ArrowResCapMgmt	ARCM	2.0	99.72	+0.15	.2989
ArrowRevCap500	YPS	...	20.40	−0.24	...
BNYM GlbInfr	BKGI	1.2	27.38	−0.74	.18
BarclaysETN+Select	ATMP	6.1	18.70	−0.56	.3118
BlkRkFRLoan	BRLN	9.0	51.39	−0.09	.3924
BlkRkHYMuniIncm	HYMU	4.2	21.37	...	.0725
BlkRkShMaturityBd	NEAR	2.8	49.65	+0.03	.1836
BlkRkShMatMuni	MEAR	1.8	49.80	+0.05	.1168
BlkRkUltShBd	ICSH	2.9	50.20	−0.01	.1764
BondJPMUSDEM1	XEMD	6.2	39.07	−0.02	.2029
CambriaEmSharehldr	EYLD	5.6	28.26	−0.30	.1952
CambriaFgnShare	FYLD	6.3	24.15	−0.55	.2958
CambriaGlbAssetAll	GAA	4.1	26.23	−0.48	.328
CambriaGlbMomentum	GMOM	2.1	27.24	−0.46	.1832
CambriaGlbRIEst	BLDG	4.2	23.73	−0.27	.3182
CambriaGlbTail	FAIL	...	19.42	−0.04	...
CambriaGlbValue	GVAL	4.9	20.26	−0.26	.16
CambriaMarijuana	TOKE	3.8	5.78	−0.20	.0768
CambriaShareholder	SYLD	2.5	56.12	+0.20	.5745
CambriaTailRisk	TAIL	2.2	14.11	−0.16	.1201
CambriaTrinity	TRTY	2.6	24.32	−0.20	.0826
CambriaValue	VAMO	1.9	24.29	−0.18	.181
CboeVest10YInt	RYSE	1.0	27.64	+0.44	.0657
ClearFocusVal	CFCV	1.5	30.70	−0.10	.0851
ConvergenceLS	CLSE	.8	15.17	+0.02	.125
CornerCapFundLC	FUNL	1.9	32.24	−0.17	.5994
CultivarETF	CVAR	1.6	23.33	−0.10	1.2626
DavisFinl	DFNL	2.3	25.71	−0.24	.905
DavisSelectIntl	DINT	.4	17.81	−0.39	.065
DavisUSEquity	DUSA	1.1	29.91	+0.24	.3287
DavisWorldwide	DWLD	.7	27.07	−0.12	.186
DimenIntlCore2	DFIC	1.6	23.93	−0.55	.0493
DimenIntlHiProf	DIHP	1.9	24.08	−0.47	.0799
DimenIntlSC	DFIS	1.2	22.57	+0.10	.0358
DimenIntlSCValue	DISV	1.4	23.39	−0.70	.0501
DisciplineFund	DSCF	1.0	21.60	−0.12	.0516
DivPerformers	IPDP	2.6	14.75	−0.07	.0666
DonoghueForYdEnh	DFRA	5.5	25.45	−0.42	.1311
EmergeEmpwrSusDiv	EMCA	.6	24.56	−0.13	.1459
EmergeEmpwrSusEM	EMCH	.7	25.61	−0.26	.1797
EmergeEmpwrSusGlb	EMZA	.2	25.83	−0.35	.0501
EmergeEmprSustSel	EMGC	.4	25.05	+0.09	.1053
EmergeEmprUnif	EMPW	.5	24.83	−0.03	.1197
EngineNo1	NETZ	.9	49.08	−0.74	.0395
EngineNo1Tran500	VOTE	1.4	48.84	+0.18	.1058
EngNo1TrnsSpplyChn	SUPP	.6	49.75	−0.02	.0709
FCFIntlQual	TTAI	17.9	26.60	−0.56	.0109
FCFUSQuality	TTAC	1.5	49.87	+0.15	.1757
FPA GlobalEqu	FPAG	1.1	23.24	−0.32	.0234
FTCBOEModBufferFeb	GFEB	...	30.10	+0.01	...
FTCboeVestBuffDef	BUFT	...	19.30	+0.04	...
FTCboeVestBuffGrw	BUFG	...	19.41	+0.06	...
FTCboeDJIADogs10	DOGG	.0	19.22	−0.52	.1552
FTCboeVestBf	BUFR	...	23.91	+0.27	...
FTCboeVestFdDpBf	BUFD	...	20.73	+0.07	...
FTCboeVestN100	BUFQ	...	24.27	+0.27	...
FTCboeVestGold	BGLD	.4	19.75	−0.06	.0739
FTCboeVestGold	IGLD	6.0	19.43	−0.28	.119
FTCboeVestIntlDec	YDEC	...	21.55	−0.36	...
FTCboeVestIntlJun	YJUN	...	20.05	−0.43	...
FTCboeVestIntlMar	YMAR	...	20.87	−0.32	...
FTCboeVestIntSep	YSEP	...	19.53	−0.26	...
FTCboeVstN100Dec	QDEC	...	21.71	+0.18	...
FTCboeVstN100Jun	QJUN	...	21.73	+0.36	...
FTCboeVstN100Mar	QMAR	...	23.25	+0.30	...
FTCboeVstN100Sep	QSPT	...	20.51	+0.28	...
FTCboeVestRising	RDVI	9.4	21.10	−0.08	.1582
FTCboeS&P500Div	KNG	4.1	50.04	+0.06	.5097
FTCboeUSBuffJul	FJUL	...	36.91	+0.10	...
FTCboeUSBuffApr	FAPR	...	31.50	+0.22	...
FTCboeUSBuffAug	FAUG	...	36.99	+0.09	...
FTCboeUSBuffDec	FDEC	...	34.45	+0.09	...
FTCboeUSBuffFeb	FFEB	...	38.17	+0.09	...
FTCboeUSBuffJan	FJAN	...	35.65	+0.05	...
FTCboeUSBuffJun	FJUN	...	39.20	+0.52	...
FTCboeUSBuffMar	FMAR	...	34.33	+0.07	...
FTCboeUSBuffMay	FMAY	...	37.47	+0.35	...
FTCboeUSBuffNov	FNOV	...	38.33	+0.10	...
FTCboeUSBuffOct	FOCT	...	35.87	+0.41	...
FTCboeUSBuffSep	FSEP	...	36.07	+0.10	...
FTCboeUSDeepApr	DAPR	...	29.78	+0.19	...
FTCboeUSDeepAug	DAUG	...	32.49	+0.09	...
FTCboeUSDeepDec	DDEC	...	32.67	+0.22	...
FTCboeUSDeepFeb	DFEB	...	34.17	+0.20	...
FTCboeUSDeepJan	DJAN	...	31.68	+0.06	...
FTCboeUSDeepJul	DJUL	...	33.14	+0.09	...
FTCboeUSDeepJun	DJUN	...	35.13	+0.11	...
FTCboeUSDeepMar	DMAR	...	31.41	+0.07	...
FTCboeUSDeepMay	DMAY	...	33.31	+0.23	...
FTCboeUSDeepNov	DNOV	...	34.86	+0.09	...
FTCboeUSDeepOct	DOCT	...	33.65	+0.12	...
FTCboeUSDeepSep	DSEP	...	32.79	+0.09	...
FTCboeUSEqDec	XDEC	...	31.87	+0.17	...
FTCboeUSEqJun	XJUN	...	32.91	+0.10	...
FTCboeUSEqEnhMarch	XMAR	...	30.77	+0.04	...
FTCboeUSEqSep	XSEP	...	33.13	+0.16	...
FTCboeVestUSEqA	GAPR	...	30.09	+0.21	...
FTCboeVestUSEqJ	GJAN	...	31.52	+0.13	...

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
FTCboeUSEqModMarch	GMAR	...	30.88	+0.03	...
FTCboeVestUSEqM	GMAY	...	30.31	...	...
FTCboeVestUSSCM	SMAY	...	20.12	...	...
FidelityBlueChipGr	FBCG	...	27.88	+1.12	...
FidelityBlueChipV	FBCV	1.4	27.06	−0.44	.097
FidelityClnEner	FRNW	.8	20.86	−0.28	.026
FidelityCloud	FCLD	.2	17.93	+0.48	.01
FidelityDigHlth	FDHT	.1	18.64	−0.77	.023
FidelityElcVeh	FDRV	.3	17.37	+0.26	.056
FidelityGrwOpps	FGRO	.0	15.95	+0.35	.1904
FidelityLowDurBd	FLDR	3.5	49.67	−0.20	.223
FidelityMagellan	FMAG	.3	20.73	+0.08	.023
FidelityNewMill	FMIL	1.3	31.56	+0.08	.081
FidelityPfdSecs	FPFD	5.2	19.83	+0.07	.079
FidelityRealEst	FPRO	2.8	19.71	−0.20	.18
FidelityS-MCOpps	FSMO	.7	20.28	−0.19	.035
FidelityStkInfl	FCPI	1.9	31.37	+0.18	.181
FidelityTargEM	FDEM	3.9	22.08	−0.26	.114
FidelityTargIntl	FDEV	2.6	25.54	−0.75	.211
FTIndMedDev	MDEV	...	19.91	−0.67	...
FTLuntUSFactor	FCTR	1.5	24.80	−0.19	.0745
FlexShCredScUSLg	LKOR	4.9	42.39	+0.14	.1772
FlexMrnUSMktFtrTlt	TILT	1.5	158.64	+0.44	.4017
FlexStoxxGlbESGSel	ESGG	1.6	135.78	−0.79	.3024
FlexStoxxUSESGSel	ESG	1.2	102.12	+0.23	.244
FlexShUSQualLC	QLC	1.4	46.42	+0.15	.145
FormulaHdgGrwth	FFHG	.9	32.12	−0.02	.055
FormulaFolIncm	FFTI	2.1	20.48	−0.11	.0432
FormulaFolSmartGrw	FFSG	1.3	31.32	−0.10	.1197
FormulaFolTactGrw	FFTG	1.5	24.63	−0.07	.1738
FrankDisrComm	BUYZ	...	24.32	−0.17	...
FrankExpData	XDAT	...	17.76	+0.39	...
FrankGenAdv	HELX	...	29.78	−0.43	...
FrankHYCorp	FLHY	6.1	22.51	+0.14	.1571
FrankIntMach	IQM	...	46.23	+1.80	...
FrankIntlAggBd	FLIA	17.8	19.54	+0.05	2.6896
FrankIntlLoVolHi	LVHI	3.9	27.43	−0.17	.118
FrankSrLoan	FLBL	7.1	23.38	+0.03	.1833
FrankUSLCMulti	FLQL	2.0	42.27	+0.11	.1418
FrankUSMCMult	FLQM	1.3	42.50	−0.51	.0858
FrankUSSCMult	FLQS	1.5	33.48	−0.12	.0998
Freedom100EM	FRDM	5.2	30.68	+0.52	.0987
GadsdenDynMult	GDMA	1.2	29.55	−0.11	.3641
GlbX FdrRunCos	BOSS	.4	24.79	+0.38	.0923
GlbXUSInfrDevt	PAVE	.8	27.89	−0.22	.1407
GSAccessEMUSDBd	GEMD	6.3	39.34	−0.10	.1936
GSAccInflUSDBd	GTIP	4.8	49.11	−0.26	.2537
GSAccUltShBd	GSST	3.3	49.82	−0.03	.198
GSParisClimUSLC	GPAL	1.3	34.93	+0.62	.1032
GS ActWorldLow	GLOV	2.1	40.04	−0.57	.1652
GSBbgClnEner	GCLN	1.3	37.00	−0.24	.1606
GS EW US LC Equity	GSEW	1.7	58.94	−0.42	.1532
GSMarketBetaEM	GSEE	2.7	40.27	+0.12	.595
GSMarketBetaInt	GSID	2.4	51.13	−0.74	.2424
GSMarketBetaUS	GSUS	1.5	57.34	+0.21	.2067
GS PhysGold	AAAU	...	19.31	−0.28	...
GooseHollowTact	GHTA	.2	25.45	−0.16	.056
HartfordCoreBd	HCRB	2.6	34.34	−0.28	.0844
HartfordLCGrw	HFGO	...	14.64	+0.29	...
HartfordLowVolIntl	RODE	3.5	25.35	−0.55	.65
HartfordSchrUS	HEET	1.6	23.37	−0.08	.076
HartfordShrtDur	HSRT	3.2	37.89	−0.29	.118
HartfordSustIncm	HSUN	5.3	32.91	−0.27	.1162
InnovDefWealth	BALT	...	27.57	+0.04	...
InnovDoubStkJan	DSJA	...	27.36	+0.11	...
InnovDoubStkOct	DSOC	...	30.87	+0.27	...
InnovDbStk9Jan	DBJA	...	27.58	+0.10	...
InnovDbStk9Oct	DBOC	...	30.46	+0.10	...
InnovGrowthAccQ	XDQQ	...	24.45	+0.26	...
InnovGrwAccPlApr	QTAP	...	28.55	+0.36	...
InnovGrwAccPlJul	QTJL	...	24.78	+0.12	...
InnovGrwAccPlJan	QTJA	...	19.90	+0.14	...
InnovGrwAccPlOct	QTOC	...	22.23	+0.13	...
InnovHdgTSLA	TSLH	.8	23.78	+0.73	.1859
InnovLadder	BUFB	...	24.88	+0.02	...
InnovNasd100Oct	NOCT	...	40.69	+0.27	...
InnovNasd100Apr	NAPR	...	40.51	+0.43	...
InnovNasd100Jan	NJAN	...	39.17	+0.24	...
InnovNasd100Jul	NJUL	...	50.33	+0.43	...
InnovPremiumIncm40	APRQ	...	24.64	+0.01	...
InnovPremIncm10	APRD	...	24.91	+0.13	...
InnovPremiumIncm30	APRJ	...	24.68	−0.02	...
InnovPremiumIncm20	APRH	...	24.82	+0.07	...
InnovRuss2000Jul	KJUL	...	24.34	−0.02	...
InnovRuss2000Oct	KOCT	...	25.80	+0.01	...
InnovRuss2000Apr	KAPR	...	26.46	+0.17	...
InnovRuss2000Jan	KJAN	...	30.62	−0.01	...
InnovS&P500Buff	BJUL	...	33.36	+0.09	...
InnovS&P500BuffO	BOCT	...	34.65	+0.11	...
InnovS&P500BuffA	BAPR	...	34.20	+0.05	...
InnovS&P500Aug	BAUG	...	32.04	+0.07	...
InnovS&P500Dec	BDEC	...	34.48	+0.09	...
InnovS&P500Feb	BFEB	...	32.68	+0.07	...
InnovS&P500Jan	BJAN	...	36.01	+0.06	...
InnovS&P500BuffJun	BJUN	...	32.23	+0.01	...
InnovS&P500BuffMar	BMAR	...	35.51	+0.09	...
InnovS&P500BffMay	BMAY	...	30.40	+0.30	...
InnovS&P500BuffN	BNOV	...	32.26	+0.11	...
InnovS&P500JSep	BSEP	...	32.71	+0.10	...
InnovS&P500Divrs	BUFF	...	36.52	+0.08	...
InnovS&P500Pwr	PJUL	...	32.34	+0.05	...
InnovS&P500PwrF	PFEB	...	29.77	−0.03	...
InnovS&P500PwrN	PNOV	...	32.46	+0.09	...
InnovS&P500PwrA	PAPR	...	29.95	+0.07	...
InnovS&P500Aug	PAUG	...	29.86	+0.25	...
InnovS&P500PwrD	PDEC	...	31.89	+0.02	...
InnovS&P500Jan	PJAN	...	33.92	+0.23	...
InnovS&P500PwrJun	PJUN	...	30.88	+0.06	...
InnovS&P500PwrBuff	PMAR	...	32.75	+0.07	...
InnovS&P500PwrMay	PMAY	...	28.85	+0.01	...
InnovS&P500PwrO	POCT	...	32.46	+0.09	...
InnovS&P500Sep	PSEP	...	31.23	+0.31	...
InnovS&P500UltA	UAPR	...	25.29	+0.04	...
InnovS&P500UltAug	UAUG	...	27.38	+0.08	...
InnovS&P500UltDec	UDEC	...	28.98	+0.22	...
InnovS&P500UltFeb	UFEB	...	27.00	+0.06	...
InnovS&P500UltJan	UJAN	...	31.71	+0.07	...
InnovS&P500UltrJul	UJUL	...	27.83	+0.10	...
InnovS&P500UltJun	UJUN	...	27.96	+0.08	...
InnovS&P500Ultra	UMAR	...	29.20	+0.04	...
InnovS&P500UltMay	UMAY	...	27.23	+0.02	...
InnovS&P500UltN	UNOV	...	29.63	+0.09	...
InnovS&P500UltO	UOCT	...	29.21	+0.07	...
InnovS&P500UltSep	USEP	...	28.10	+0.07	...
InnovS&PHiQualPfd	EPRF	5.5	18.18	+0.11	.085
InnovTripleStkJan	TSJA	...	26.33	+0.04	...
InnovTripleStkOct	TSOC	...	29.52	+0.07	...
Innov20+YTrBd5Jl	TFJL	...	20.35	−0.04	...
Innov20+YTrB9BfJul	TBJL	...	20.07	−0.05	...
InvrCramerTracker	SJIM	...	24.50	+0.27	...
InvscAAACLOFRNt	ICLO	3.9	25.42	−0.14	.1795
InvscGalaxyBlock	BLKC	3.1	11.42	−0.09	.0554
InvscGalCrypto	SATO	3.6	7.19	−0.21	.0404
InvscBalMulti	PSMB	.0	14.72	−0.11	.0981
InvscConsrvMulti	PSMC	.0	12.12	+0.06	.1151
InvscGrwMultAll	PSMG	.0	16.52	−0.16	.0832

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InvscHYSelect	HIYS	7.6	24.61	−0.20	.1536
InvscIntlDevDyn	IMFL	3.1	23.72	−0.52	.2083
InvscModConserv	PSMM	.0	13.68	−0.08	.1195
InvscMuniStrat	IMSI	4.1	49.72	−0.78	.1716
InvscPureDevxNA	PBDM	.0	25.96	−0.65	.2085
InvscPureFTSEEM	PBEE	.0	22.17	−0.04	.1301
InvscPureMSCIUSA	PBUS	1.6	41.87	+0.17	.1681
InvscPrMSCIUSASC	PBSM	.0	32.49	−0.07	.1368
InvscPureUSAggBd	PBND	.0	21.78	−0.20	.0777
InvscPure0-5YTIPS	PBTP	4.7	24.74	−0.12	.0072
InvscRealAssets	IVRA	2.4	12.69	−0.26	.0246
InvscRuss1000Dyn	OMFL	1.6	46.73	+0.24	.2122
InvscRuss2000Dyn	OMFS	1.9	34.37	+0.11	.1186
InvscS&P500MinVar	SPMV	1.8	36.78	−0.88	.1726
InvscS&PSCHiDiv	XSHD	8.2	15.14	−0.30	.1081
InvscS&PSCQuality	XSHQ	1.9	33.31	+0.23	.1191
InvscShDurBd	ISDB	5.4	24.69	−0.20	.1205
iPathBS&P500VIXMid	VXZ	...	21.71	−0.77	...
iPathS&P500VIX	VXX	...	35.65	−1.42	...
iShIntmGovt/CredBd	GVI	2.2	103.26	−0.47	.2148
iShBrdUSDHYCpBd	USHY	6.4	34.82	−0.04	.1928
iShConvBond	ICVT	2.0	72.35	+0.09	.0613
iShCoreMSCIEAFE	IEFA	2.5	67.34	−1.47	.3346
iShCurrMSCIEAFE	HEFA	3.0	30.44	+0.28	.1133
iShCurrHdgMSCIEM	HEEM	2.5	23.93	+0.32	.2278
iShIntlSelDiv	IDV	6.9	26.73	−0.65	.2135
iShTransportAvg	IYT	1.4	225.54	−1.95	.8041
iShUSAero&Def	ITA	1.1	109.67	−2.90	.2796
iShUSHomeConstrn	ITB	.7	74.05	−2.22	.1401
iShUSOil&GasExpln	IEO	4.5	81.91	−0.81	.7852
iShESGAwareAgg	EAOA	2.0	29.62	−0.10	.1217
iShESGAwareCon	EAOK	2.6	23.92	−0.10	.0404
iShESGAwareGrw	EAOR	2.1	27.26	−0.12	.128
iShESGMSCIUSAGr	EGUS	.4	28.62	+0.53	.0301
iShESGMSCIUSAVa	EVUS	1.8	23.54	−0.29	.1088
iShESGAwareMod	EAOM	2.1	25.10	−0.08	.1233
iShESGMSCIUSASC	ESML	1.5	33.31	−0.11	.113
iShESGScrS&P500	XVV	1.3	31.95	+0.23	.1085
iShESGScrS&PMC	XJH	1.5	33.11	−0.15	.1184
iShESGScrS&PSC	XJR	1.5	33.13	+0.15	.0985
iShEdgeHYDefBd	HYDB	6.6	44.14	+0.29	.2658
iShEdgeIGEnhBd	IGEB	4.0	43.75	−0.04	.172
iShEdgeMSCIMinEAFE	EFAV	2.3	68.38	−1.69	.4969
iShEdgeMSCIMinVIEM	EEMV	1.9	55.08	−0.49	.7556
iShEdgeMSCIMinVol	ACWV	2.1	97.08	−2.12	1.2032
iShEdgeMSCIMinUSA	USMV	1.7	71.77	−1.36	.3205
iShMSCIMinVolUSASC	SMMV	1.9	33.48	−0.43	.185
iShEdgeMSCIUSAMom	MTUM	2.2	136.70	−3.23	.8036
iShEdgeMSCIUSAQual	QUAL	1.4	128.28	+1.56	.3652
iShEdgeMSCIUSAVal	VLUE	3.3	89.11	−0.59	.7868
iShUSFixedIncmBal	FIBR	3.9	83.65	−0.40	.3065
iShEMCorpBdFd	CEMB	4.3	42.91	+0.15	.1654
iShExpTechSftwr	IGV	.0	323.40	+10.53	.0234
iShFctUSGrwStyle	STLG	1.5	34.47	+0.62	.0542
iShFctUSValStyle	STLV	3.1	26.03	−0.33	.126
iShFRBd	FLOT	3.6	50.67	+0.14	.2304
iShGlbxUSDHiYdCpBd	HYXU	.6	45.81	−0.42	.2695
iShGlbHYCorpBd	GHYG	4.9	41.85	−0.17	.2084
iShGoldStrategy	IAUF	.8	58.34	−1.03	.483
iShHYCpBdBuyWrt	HYGW	20.1	35.68	−0.01	.4012
iShiBdsDec28Muni	IBMQ	1.5	24.93	+0.03	.0395
iShiBdsDec25Muni	IBMN	1.3	26.15	−0.04	.0364
iShiBdsDec24Muni	IBMM	1.4	25.64	...	.0367
iShiBdsDec29Muni	IBMR	...	24.43	−0.29	...
iShiBdsDec27Muni	IBMP	1.7	24.86	−0.07	.0433
iShiBdsDec26Muni	IBMO	1.2	25.00	−0.06	.0342
iShiBdsDec23Muni	IBML	1.3	25.43	+0.02	.0346
iShiBds28TermHY	IBHH	6.8	22.32	−0.04	.1334
iShiBds25TermHY	IBHE	6.3	22.82	+0.07	.1423
iShiBds24TermHY	IBHD	5.7	23.06	+0.07	.1336
iShiBds29TermHY	IBHI	6.8	21.94	−0.10	.1468
iShiBds27TermHY	IBHG	6.0	21.52	−0.05	.1287
iShiBds26TermHY	IBHF	6.6	22.45	−0.03	.1444

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
iShiBds23TermHY	IBHC	3.4	23.61	−0.01	.0858
iShInflHdgCpBd	LQDI	3.6	25.36	+0.03	.0846
iShIntlAggBd	IAGG	2.2	48.73	−0.16	1.0817
iShIntlDevSCV	ISVL	3.2	31.53	−1.03	.4486
iShIntlDivGrowth	IGRO	2.4	61.12	−1.33	.2446
iShIGCpBdBuyWr	LQDW	20.2	33.47	...	.4463
iShJPMBroadUSDEMBd	BEMB	7.6	50.06	−0.03	.2852
iShJPMEMHYBd	EMHY	7.3	33.90	+0.17	.2059
iShMSCIChileCap	ECH	6.2	29.39	+0.28	.6886
iShMSCIChinaAETF	CNYA	2.8	30.10	−1.00	.7737
iShMSCIDenmarkCap	EDEN	1.3	107.74	−3.57	.0913
iShMSCIEmgMulti	EMGF	4.0	40.98	+0.08	1.2057
iShMSCIEurozone	EZU	2.4	45.21	−0.98	.1749
iShMSCIFinlandCap	EFNL	6.1	36.30	−1.08	.1745
iShMSCIGermanySC	EWGS	2.1	59.89	−1.63	.171
iShMSCIGlbMet&MnPr	PICK	7.3	38.77	−1.17	1.0654
iShMSCIGlbSilver	SLVP	.7	10.02	−0.48	.0096
iShMSCIEAFEGrowth	EFG	1.1	94.95	−1.79	.1798
iShMSCIIndia	INDA	...	42.02	+1.14	...
iShMSCIIndiaSC	SMIN	.0	54.16	+1.16	.0038
iShMSCIKuwait	KWT	3.8	31.49	−0.15	1.1869
iShMSCINorwayCap	ENOR	4.4	22.22	−0.57	.3006
iShMSCI UK SC	EWUS	1.9	32.27	−1.19	.1916
iShMSCIEAFEValue	EFV	3.9	48.67	−1.08	.5357
iShMornMultiAsst	IYLD	5.7	18.99	−0.05	.0505
iShMtgRealEst	REM	11.9	21.28	−0.12	.1483
iShNorthAmNatRscs	IGE	3.4	37.27	−0.04	.2929
iShRussell2500	SMMD	1.8	53.79	−0.25	.1881
iShCohen&StrsREIT	ICF	2.8	52.56	−0.63	.2639
iSh25+YTrStrip	GOVZ	3.7	12.72	+0.12	.0386
iSh20+YTrBdBuy	TLTW	19.4	32.83	+0.04	.531
iShUSCnsmrFoc	IEDI	1.1	38.07	−0.64	.106
iShUS Div&Buyback	DIVB	2.5	36.46	−0.21	.3123
iShUSIndls	IYJ	1.0	98.01	−1.30	.2717
iShUSInfr	IFRA	2.0	36.30	−0.62	.1773
iShUSSCValue	SVAL	2.8	25.35	+0.23	.1781
iShUSTechInd	IETC	.7	52.09	+2.58	.1279
iShUSTelecom	IYZ	2.7	21.46	−0.12	.1643
iShUSTreasuryBd	GOVT	2.1	22.92	−0.13	.0489
JanusB-BBBCLO	JBBB	6.8	45.41	+0.07	.312
JPMActiveEM	JEMA	2.6	35.61	+0.09	.9134
JPMBetaCanada	BBCA	2.6	58.99	−1.72	.2204
JPMBetaDevAPxJP	BBAX	4.9	47.78	−1.02	.3954
JPMBetaEMEquity	BBEM	...	47.72	+0.06	...
JPMBetaEurope	BBEU	4.1	53.94	−1.24	.0984
JPMBetaIntl	BBIN	2.4	54.28	−1.13	.1256
JPMBetaJapan	BBJP	1.4	49.70	−0.54	.6803
JPMBetaUSREIT	BBRE	3.3	80.37	−0.81	.7567
JPM Beta1-5Y	BBSA	2.1	47.18	−0.23	.1152
JPMBetaUSDHYCpBd	BBHY	5.9	44.06	−0.02	.2639
JPMBetaUSEquity	BBUS	1.5	75.49	+0.36	.2215
JPMBetaUSTIPS0-5Y	BBIP	...	98.42	−0.47	...
JPMBetaUSTr1-3Y	BBSB	1.6	99.18	−0.42	.1289
JPMBetaUSTr3-10Y	BBIB	1.4	98.64	−0.75	.1119
JPMBetaUSTr20+Y	BBLB	1.5	96.74	−0.19	.1191
JPMCorePlusBd	JCPB	3.6	46.44	−0.26	.1744
JPMInfltnMgdBd	JCPI	3.7	46.27	−0.29	.15
JPM IntlBdOpps	JPIB	2.9	46.80	−0.10	.2034
JPM Municipal	JMUB	2.7	49.73	+0.03	.1406
JPMUltShMuni	JMST	1.9	50.52	−0.03	.1227
LHAMktStAlpha	MSVX	.1	23.71	+0.03	.0276
LHA MktStTact	MSTB	.0	26.13	+0.01	.3295
LHAMktStTactQ	MSTQ	...	24.86	+1.14	...
LongCramerTracker	LJIM	...	25.12	+0.24	...
MainBuyWrite	BUYW	5.9	13.31	−0.11	.0669
MainIntlETF	INTL	...	20.68	−0.25	...
MainSectorRot	SECT	.8	41.46	+0.38	.0572
MainThemInnov	TMAT	.3	13.86	+0.23	.039
Mairs&PwrMnMun	MINN	1.5	21.63	−0.18	.03
McElhennyMgd	MSMR	1.0	23.17	+0.54	.0969
MerlynAISectSurf	DUDE	15.5	19.94	−0.08	.0725
MindfulConsrv	MFUL	.3	21.65	+0.06	.0633
MohrGrowth	MOHR	...	19.28	+0.02	...

Selected ETF Leaders



Source: Barron's Statistics

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
MohrSectorNav	SNAV	...	25.85	+0.15	...
MonarchAmbIncm	MAMB	1.1	22.00	−0.09	.0551
MonarchBlueChip	MBCC	.1	25.35	−0.17	.0252
MonarchProCap	MPRO	1.1	25.32	−0.14	.0446
MorganLCVal	MDLV	...	23.53	+0.05	...
MotleyFoolGlbOpp	TMFG	.2	25.48	−0.27	.059
MotleyFoolMCGrw	TMFM	...	22.33	−0.39	...
MotleyFool100	TMFC	.2	38.18	+0.85	.0828
MotleyFoolSCGrw	TMFS	.0	26.73	−0.71	.082
NeosS&P500Hi	SPYI	11.7	48.40	+0.45	.4865
NuvESGDiv	NUDV	2.4	22.86	−0.33	.1307
NuvESGEMEquity	NUEM	1.8	26.71	−0.08	.4841
NuvESGIntlDev	NUDM	1.8	28.50	−0.60	.5098
NuvESG LC	NULC	1.3	34.28	+0.15	.3214
NuvESGLCGrowth	NULG	.6	58.09	+1.30	.3214
NuvESGLCValue	NULV	2.2	33.01	−0.64	.7274
NuvESGMCGrowth	NUMG	.2	36.61	−0.20	.0649
NuvESGMCValue	NUMV	2.3	27.81	−0.36	1.7206
NuvESGSC	NUSC	1.1	34.73	−0.15	.3959
NuvShTermREIT	NURE	3.0	29.26	−0.46	.2616
-1xShVIXFutures	SVIX	...	19.98	+0.07	...
-1xShVIXMtFut	ZIVB	...	15.36	+0.50	...
OpusSCValue	OSCV	1.4	30.32	+0.15	.0893
PGIMPtfBallast	PBL	.1	25.42	+0.21	.038
PacerBioThreat	VIRS	1.0	29.74	+0.31	.0631
PacerIntCashCow100	ICOW	4.3	28.74	−0.63	.0279
PacerGlCashCows	GCOW	3.9	32.62	−0.77	.1566
PacerSOSConDec	PSCX	...	22.47	+0.09	...
PacerSOSConJul	PSCJ	...	21.18	+0.11	...
PacerSOSFlexDec	PSFD	...	25.88	+0.11	...
PacerSOSFlexJul	PSFJ	...	22.40	+0.11	...
PacerSwanSOSFd	PSFF	...	23.38	+0.19	...
PacerSOSModDec	PSMD	...	23.67	+0.09	...
PacerSOSModJul	PSMJ	...	22.38	+0.11	...
PacerSOSConsApr	PSCW	...	21.29	+0.08	...
PacerSOSConsOct	PSCQ	...	21.60	+0.07	...
PacerSOSFlexApr	PSFM	...	23.50	+0.10	...
PacerSOSFlexOct	PSFO	...	23.49	+0.12	...
PacerSOSModApr	PSMR	...	22.77	+0.10	...
PacerSOSModOct	PSMO	...	22.61	+0.09	...
PacerTrendEurIndex	PTEU	.6	25.95	−0.54	.1562
PacerTrendpilot450	PTMC	.8	31.83	+0.09	.255
PacerTrendpilot750	PTLC	1.2	38.98	+0.09	.4709
PacerUSCashCows100	COWZ	2.1	45.20	−0.09	.2108
PacerUSSCCash100	CALF	1.2	37.60	−0.02	.1269
PacerWealthShield	PWS	2.2	25.85	...	.1517
PointBridgeGOP	MAGA	1.4	36.57	−0.69	.5098
PreferredPlus	IPPP	6.1	8.93	+0.11	.1581
PrincipalIntAd	PXUS	3.5	21.82	−0.32	.1776
PrincipalUSLC	PLRG	2.4	24.75	+0.35	.0724
PrincipalUSSC	PLTL	1.8	22.10	−0.16	.0724
ProShGlbListedPrv	PEX	3.5	27.57	−0.17	.5955
ProShHY IntRt	HYHG	5.8	59.48	+0.28	.3076
ProShInvGrdIntRt	IGHG	4.2	71.63	+0.43	.2975
ProShK1FreeCrude	OILK	11.8	41.37	+0.62	.0975
ProShLCCorePlus	CSM	1.3	48.07	+0.22	.1416
ProShDivGrowers	EFAD	1.7	37.61	−1.00	.0092
ProShMSCIEMDiv	EMDV	3.5	46.05	−0.15	.0246
ProShMSCIEurDiv	EUDV	1.6	44.87	−1.30	.0107
ProShMergerETF	MRGR	.8	38.15	+0.07	.0495
ProShPetCare	PAWZ	.5	47.93	−2.87	.037
ProShRuss2000Div	SMDV	2.7	57.66	−0.12	.3084
ProShRussUSDivGrw	TMDV	2.4	44.86	−0.94	.2062
ProShS&P500Arist	NOBL	2.0	88.78	−2.60	.3539
ProShS&PMC400	REGL	2.5	68.04	−0.59	.3796
ProShS&PTechDiv	TDV	1.5	62.22	+0.91	.1776
ProShShtVIXST	SVXY	...	70.96	+0.15	...
ProShUltVIXST	UVXY	...	3.19	−0.04	...
ProShVIXMTFut	VIXM	...	25.41	−0.82	...
ProShVIXSTFut	VIXY	...	7.15	−0.04	...
Q3AllSeason	QVOY	.4	25.78	+0.15	.1147
ROC ETF	ROCI	.1	23.26	...	.0172
RareviewDynFx	RDFI	5.5	21.88	−0.17	.1474
RareviewInfln	FLTN	1.8	21.31	−0.56	.0449
RareviewSys	RSEE	.2	25.09	−0.21	.0473
RareviewTaxAdv	RTAI	3.6	19.76	−0.32	.0462
RegentsHdgMkt	RPHS	1.3	8.50	...	.1086
ResidentialREIT	HAUS	2.7	15.14	−0.29	.1339
ReturnStackedBds	RSBT	...	18.14	+0.20	...
ReverbETF	RVRB	.2	21.87	+0.05	.0541
RiverEnhPreMgr	SPCZ	.2	26.28	+0.14	.0557
RiverPatriot	FLDZ	1.6	21.20	+0.38	.3289
RoundCannabis	WEED	...	21.38	+0.11	...
SEIEnhLvUSLC	SELV	1.8	24.80	−0.34	.1453
SEIEnhUSLCMom	SEIM	1.3	25.25	−0.10	.0859
SEIEnhUSLCQul	SEIQ	1.0	27.75	−0.14	.0787
SEIEnhUSLCVal	SEIV	2.2	24.28	−0.06	.1586
SPDRBlackHiIncm	HYBL	6.7	27.40	−0.06	.17
SPDRDoubleEMFixed	EMTL	4.5	40.80	+0.14	.1657
SPDRDoubleShDurTR	STOT	3.4	46.32	−0.01	.1653
SPDRLoomisOpp	OBND	5.2	25.40	−0.10	.1308
SPDRNuvMuniBd	MBNE	2.7	29.14	−0.14	.08
SPDRNuvMuniBd	MBND	2.2	26.61	−0.14	.0655
SabaClosedEndFds	CEFS	9.2	17.85	−0.09	.14
2ndVoteLifeNeutral	LYFE	1.0	31.58	+0.05	.6245
2ndVoteSocDef	EGIS	.7	34.01	−0.13	.4263
SimplifyItTrea	TYA	3.2	15.19	−0.41	.05
SirenDivDefender	DFND	1.1	35.67	+0.24	.2963
SirenDivLdrsDiv	LEAD	1.2	53.00	+0.39	.1523
SoundwatchHdg	SHDG	.8	22.96	+0.05	.1883
StrategyResRobust	ROMO	.7	25.14	−0.44	.1877
StratGoldHdg	GLDB	2.7	19.89	−0.41	.0532
SubversiveDecarb	DKRB	...	24.80	−0.22	...
SubversiveFood	KCAL	.1	23.09	+0.12	.0131
SubversMentalHlth	SANE	...	24.33	−0.82	...
SubversiveMeta	PUNK	...	18.01	−0.51	...
SwanHdgEqUSLC	HEGD	.8	17.89	+0.05	.1491
TemaMonopolies	TOLL	...	24.85	−0.56	...
3DPrintingETF	PRNT	...	21.96	+0.29	...
TouchstoneClimt	HEAT	...	25.22	−0.25	...
TouchstoneUSLC	LCF	.2	27.15	...	.0569
TouchUltShIncm	TUSI	4.1	25.01	+0.02	.1183
TrimDonForRisk	DFNV	1.1	23.81	+0.31	.2652
TrimDonForTact	DFHY	3.6	20.60	−0.13	.1472
TrueStructOutApr	APRZ	.5	27.56	+0.07	.147
TrueStructOutAug	AUGZ	.4	31.99	+0.07	.1233
TrueStructOutDec	DECZ	.0	29.28	−0.01	.3942
TrueStructOutFeb	FEBZ	...	29.54	+0.03	...
TrueStructOutJan	JANZ	.0	27.68	+0.04	.0538
TrueStructOutJul	JULZ	.1	33.90	+0.07	.0223
TrueStructOutJun	JUNZ	.5	25.05	+0.20	.1333
TrueStructOutMar	MARZ	.0	26.94	+0.06	.1831
TrueStructOutMay	MAYZ	.7	24.17	+0.05	.1585
TrueStructOutNov	NOVZ	.2	32.22	+0.10	.0742
TrueStructOutOct	OCTZ	.6	31.28	+0.07	.1967
TrueStructOutSep	SEPZ	.6	31.33	+0.07	.2031
2xLongVIXFut	UVIX	...	9.42	−0.18	...
USVeganClimate	VEGN	.5	36.43	+1.02	.0475
UnusualWhSubDem	NANC	...	26.42	+0.46	...
UnusualWhSubRep	KRUZ	...	24.05	−0.18	...
V-ShrMSCIWldESG	VMAT	.7	26.26	+0.06	.1744
VanEckAMTFrLgMun	MLN	2.9	17.58	+0.04	.0443
VanEckAMTFrShMun	SMB	1.5	16.75	+0.01	.0219
VanEckBitcoin	XBTF	.3	26.53	−0.11	.0685
VanEckCEFMuni	XMPT	4.9	20.52	−0.32	.068
VanEckCmdStrat	PIT	...	47.05	+0.32	...

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
VanEckDurHiDiv	DURA	3.1	30.57	+0.29	.2507
VanEckHIPSustMun	SMI	1.5	45.15	−0.03	.0673
VanEckHYMuni	HYD	4.0	50.51	+0.08	.1642
VanEckIntermMuni	ITM	2.1	45.55	−0.13	.0865
VanEckMdyBBBCpBd	MBBB	3.8	20.63	−0.03	.0747
VanEckMdyIGCpBd	MIG	3.6	20.67	−0.03	.0707
VanEckMstarESGMoat	MOTE	.9	23.39	−0.05	.2143
VanEckMornGlb	MOTG	2.1	33.50	−0.55	1.1702
VanEckMornIntl	MOTI	3.0	31.16	−0.60	.9474
VanEckMstarSMID	SMOT	.2	27.79	−0.01	.0644
VanEckMstrWdMoat	MOAT	1.1	75.48	+0.34	.8119
VanEckMuni	MAAX	3.7	20.45	−0.09	.1002
VanEckShHYMuni	SHYD	2.8	22.01	+0.08	.05
VanEckVietnam	VNM	.9	12.30	−0.07	.0034
VangdESGIntlStk	VSGX	2.4	52.56	−0.77	.1035
VangdESGUSCpBd	VCEB	3.2	61.31	−0.08	.1803
VangdESGUSStk	ESGV	1.3	74.00	+1.10	.1927
VangdUSMinVol	VFMV	2.4	97.16	−0.61	.7302
VangdUSMom	VFMO	1.7	113.16	−0.17	.355
VangdUSMultifact	VFMF	2.4	97.34	+0.95	.5073
VangdUSQual	VFQY	1.5	107.34	−0.26	.3944
VangdUSValue	VFVA	2.6	93.96	+0.77	.6606
VangdUltShrtBd	VUSB	2.6	49.13	−0.04	.1714
VirtusWMCIntlDiv	VWID	5.0	25.47	−0.53	.1656
WisdTrAltIncm	HYIN	17.1	17.18	−0.20	.185
WTAI&InnovFd	WTAI	...	18.10	+0.74	...
WisdTrYdEnhUSST	SHAG	1.8	46.68	−0.34	.115
WT BatteryVal	WBAT	.4	33.22	−0.59	.1465
WT BioRevFd	WDNA	.4	17.04	−0.24	.0653
WisdomDynCurrIntl	DDWM	4.3	31.00	−0.54	.275
WisdomDynCurrIntSC	DDLS	4.8	31.23	−0.78	.33
WT EffGoldPlus	GDE	.7	24.16	−0.27	.0909
WTEffGoldPlusMiner	GDMN	...	25.01	−1.64	...
WT EM ESG Fd	RESE	3.3	27.93	+0.14	.015
WisdomTreeCpBdFd	WFIG	4.7	43.32	−0.24	.17
WisdomTreeUSHYCpBd	WFHY	5.8	43.43	−0.34	.23
WisdTrUSSTCpBd	SFIG	2.7	46.79	−0.28	.125
WisdTrIntlESGFd	RESD	3.4	27.81	−0.56	.20
WisdTrIntlQualDiv	IQDG	3.3	33.86	−0.89	.185
WisdTrUSMulti	USMF	1.7	36.76	−0.40	.105
XtrkBBUSIGCpESG	ESCR	3.2	18.02	−0.05	.0511
XtrkJPMEMSvn	ESEB	5.1	16.39	−0.04	.0671
XtrkJPMESGUSDHY	ESHY	6.6	17.89	−0.04	.1016
XtrkS&PESGDiv	SNPD	2.1	23.99	−0.63	.1033
XtrkS&P500Grw	SNPG	.7	30.22	+0.41	.0509
XtrkS&P500Val	SNPV	1.7	25.13	−0.28	.105
ZacksEarnCons	ZECP	.9	23.86	+0.24	.2112
NASDAQ					
AlpsActiveReit	REIT	3.2	23.41	−0.22	.146
AOT Growth	AOTG	...	29.52	+1.32	...
AXS1.5XPYPLBrDly	PYPS	1.3	46.21	+0.66	.6063
AXS1.5XPYPLBlDly	PYPT	.0	14.32	−0.33	8.7788
AXS1.25XNVDABrDly	NVDS	2.9	9.52	−4.18	2.2591
AXSShChinaInt	SWEB	1.1	22.13	+0.40	.6133
AXSShDe-SPACDly	SOGU	26.3	29.31	−0.91	19.8612
AXSShInnovDly	SARK	.0	40.81	−0.56	13.748
AXSTSLABrDly	TSLQ	1.0	44.59	−3.39	2.0285
AXS2XInnovation	TARK	...	58.44	+0.77	...
AXS2XNKEBrDly	NKEQ	1.0	33.08	+4.00	.4125
AXS2XNKEBullDly	NKEL	.0	24.57	−3.21	3.5817
AXS2XPFEBrDly	PFES	.0	60.90	−3.48	7.1344
AXS2XPFEBullDly	PFEL	...	16.38	+0.69	...
AdvShDorseyADR	AADR	3.7	47.13	−0.56	.54
AdvShDW FSM AC	DWAW	.5	30.41	−0.09	.1649
AdvShDW FSM US	DWUS	.9	34.60	+0.40	.2981
AdvShDorseyMc	DWMC	.8	30.41	−0.15	.2561
AdvShDorseyShrt	DWSH	...	9.45	−0.06	...
AlphaMarkActMgd	SMCP	.6	24.28	−0.03	.1428
AltriusGlbDiv	DIVD	2.8	28.45	−0.65	.1492
AmCentShDur	SDSI	4.4	50.71	−0.21	.2059
ArgentMC	AMID	.2	24.74	−0.02	.0583
BNYMellonInnov	BKIV	...	25.66	−0.02	...
BNYM Women'sOpps	BKWO	...	25.19	−0.30	...
BlkRkAAACLO	CLOA	6.8	50.67	+0.07	.255
BrandyDynUSLCV	DVAL	1.6	11.18	−0.19	1.503
BridgesCapTactical	BDGS	...	25.43	+0.19	...
BurneyUSFactor	BRNY	1.0	27.07	+0.17	.0812
CabanaTarget5	TDSA	1.2	20.71	−0.08	.0743
CabanaTarget7	TDSB	3.0	21.02	+0.02	.2153
CabanaTarget16	TDSE	1.0	21.80	−0.13	.2957
CabanaTarget10	TDSC	2.1	21.99	−0.04	.2413
CabanaTarget13	TDSD	1.3	21.56	+0.07	.2521
CabanaLdgAgg	CLSA	.0	18.51	...	.1927
CabanaLdgCon	CLSC	.0	19.30	+0.05	1.0094
CabanaLdgMod	CLSM	.0	19.97	−0.03	.638
CarbonColl	CCSO	.2	17.78	−0.06	.0416
ClearBr AC Grw	CACG	.3	39.47	+0.72	2.4125
ClearBrDivStrat	YLDE	1.8	40.14	−0.45	.16
ClearBrLCGrw	LRGE	.1	50.51	+1.10	.8212
ClearBridgeSustInf	INFR	...	25.14	−0.62	...
CSX-LinksCrudeOil	USOI	45.2	75.00	+1.03	1.9475
CSXLGoldCvETN	GLDI	13.1	142.80	−1.99	1.9875
CSX SilverETN	SLVO	26.0	74.50	−1.66	1.6155
CrossBridgePreMerg	SPC	1.0	21.27	+0.03	.0203
DemLCCore	DEMZ	.9	25.71	+0.22	.2326
DirexAAPLBear1X	AAPD	1.5	22.31	...	.1827
DirexAAPLBull1.5X	AAPU	.8	25.31	−0.03	.078
DirexAmznBr1X	AMZD	1.7	23.24	−0.75	.2405
DirexAmznBl1.5X	AMZU	.7	20.97	+0.94	.0737
DirexGooglBr1X	GGLS	1.4	19.97	−0.27	.2247
DirexGooglBl1.5X	GGLL	.6	28.80	+0.59	.0678
DirexMsftBr1X	MSFD	1.6	17.89	−0.83	.1093
DirexMsftBl1.5X	MSFU	.6	35.08	+2.19	.0945
DirexTSLABr1x	TSLS	1.2	27.28	−2.11	.2548
DirexTSLABl1.5x	TSLL	.9	11.21	+1.07	.0423
DirexNasd100EW	QQQE	.8	73.45	+1.14	.1024
EABridgewayOmniSC	BSVO	...	16.80	+0.12	...
FidelityCrypto	FDIG	...	16.05	−0.51	...
FidelityMetaverse	FMET	.4	24.68	+0.61	.07
FidelityNasdaq	ONEQ	.8	50.95	+1.21	.10
FT AltAbsRet	FAAR	6.5	29.24	+0.72	.1588
FT APxJapan	FPA	3.7	25.89	−0.23	.2359
FT BICK	BICK	2.0	25.77	+0.14	.3625
FT BrazilAlpha	FBZ	14.2	10.37	−0.05	.6085
FT BuyWrite	FTHI	8.7	20.45	−0.09	.151
FT CA MuniHi	FCAL	2.6	48.38	+0.01	.1125
FT CapStrength	FTCS	1.4	71.70	+0.29	.2921
FT ChinaAlphaDEX	FCA	6.2	20.75	−1.05	.5991
FT CloudComp	SKYY	.1	70.93	+2.88	.0113
FT DevIntlEquity	RNDM	2.5	49.66	−0.77	.2389
FT DevMkts	FDT	2.4	50.04	−0.62	.2049
FT DevMktsXUS	FDTS	3.8	37.64	−0.75	.1045
FT DivStrength	FTDS	1.1	39.89	−0.37	.2161
FT DorseyDyn5	FVC	1.9	32.49	−0.01	.1529
FT DorseyFoc5	FV	1.6	44.08	−0.13	.1428
FT DorseyIntl5	IFV	2.9	17.64	−0.05	.0266
FT DW Momentum	DDIV	4.3	26.66	−0.46	.2401
FT DW Mom&Low	DVOL	1.7	25.01	−0.66	.0987
FT DW Mom	DVLU	2.3	21.86	−0.34	.1013
FTDorseyDALI1	DALI	.7	25.19	−0.10	.0633
FT DJ IntlInt	FDNI	.4	21.97	−0.55	.0897
FT MultAsstDiv	MDIV	7.2	14.17	−0.24	.1049
FT NasdTechDiv	TDIV	2.1	55.23	+1.31	.1784
FT EM Alphadex	FEM	6.4	20.63	−0.21	.0425
FT EM EquitySel	RNEM	2.7	46.84	+0.02	.0537

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DATA

EXCHANGE-TRADED PORTFOLIOS

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
FT EM LocalCurr	FEMB	5.8	27.36	−0.19	.125
FT EM SC Alpha	FEMS	4.9	35.78	−0.09	.1001
FT EnhShtMat	FTSM	2.9	59.65	...	.214
FT EuropeAlpha	FEP	2.8	34.01	−0.77	.0288
FTEurozoneAlpha	FEUZ	2.9	38.46	−0.69	.0408
FT FlexMuni	MFLX	4.6	16.30	−0.18	.054
FT GerAlpha	FGM	4.7	37.69	−1.63	.2014
FT GlTactCommod	FTGC	12.0	22.43	−0.04	.1604
FT GrwthStr	FTGS	1.0	21.99	+0.30	.0428
FT HiIncmStrat	HISF	4.3	43.90	−0.35	.1483
FT IPOXEurEq	FPXE	1.7	21.38	−0.59	.0326
FT IncmOpps	FCEF	7.5	18.71	−0.14	.1175
FT GlblAgri	FTAG	1.7	27.09	−0.55	.1737
FT GlbNatRscs	FTRI	8.8	12.19	−0.33	.1569
FTIndiaNifty50EW	NFTY	2.3	45.30	+1.26	.0527
FTIndxxInnTran	LEGR	2.5	37.76	+0.26	.1101
FT IndxxMeta	ARVR	.2	29.90	+0.72	.0654
FTIndxxNextG	NXTG	1.8	70.01	+1.69	.0488
FTIntlDevCapStr	FICS	1.7	31.78	−0.67	.0545
FT IntlEqOpps	FPXI	1.1	38.95	−0.30	.0046
FT JapanAlpha	FJP	2.2	45.78	−0.47	.0843
FT LC CoreAlpha	FEX	1.7	78.73	−0.55	.2963
FT LC GrwAlpha	FTC	1.1	93.76	−0.27	.2538
FT LC US Equity	RNLC	1.5	30.58	−0.02	.0946
FT LC ValAlpha	FTA	2.3	63.22	+0.46	.2862
FT LatAmAlpha	FLN	5.2	18.39	−0.24	.0368
FT LowDurOpp	LMBS	2.7	47.50	−0.02	.135
FT LowDurStrat	LDSF	3.2	18.48	−0.10	.0625
FT MgdMuni	FMB	2.8	50.11	+0.12	.1275
FT MC CoreAlpha	FNX	1.3	88.63	+0.93	.2754
FT MC GrwAlpha	FNY	.4	59.52	−0.22	.083
FT MC US Equity	RNMC	1.9	26.84	−0.10	.0838
FT MC ValAlpha	FNK	1.8	42.23	−0.06	.1551
FT MCGrAlpDX	FAD	.7	97.54	−0.44	.2035
FT MCValAlpha	FAB	2.0	66.53	−0.47	.2688
FT MunHiIncm	FMHI	3.8	46.35	−0.16	.1525
FT NasdComBk	QABA	3.1	38.54	+0.32	.3463
FT NasdCleanEdge	QCLN	.4	48.22	+1.00	.0522
FT NasdClEdSmGr	GRID	1.1	99.11	+1.46	.0799
FT NasdCybersec	CIBR	.2	43.60	+1.70	.0954
FT Nasd100xTech	QQXT	.8	80.31	−1.20	.2169
FT Nasd100Tech	QTEC	.2	141.00	+6.69	.1173
FT NasdArtlIntel	ROBT	.3	43.70	+1.16	.0107
FT NasdaqBk	FTXO	3.8	20.74	+0.24	.1436
FT NasdBuyWrite	FTQI	3.4	19.34	−0.11	.194
FT NasdFood&Bev	FTXG	1.4	26.48	−0.69	.0633
FT NasdLux	EKG	...	16.80	−0.42	...
FT NasdOil&Gas	FTXN	2.6	25.62	−0.13	.1529
FT NasdPharm	FTXH	1.4	25.59	−0.82	.1001
FT NasdSemicon	FTXL	.7	67.12	+3.52	.0889
FT NasdaqTrans	FTXR	2.1	26.39	−0.10	.1516
FT Nasd100 EW	QQEW	.6	102.00	+2.51	.1824
FT RBA AmerInd	AIRR	.2	48.82	+0.47	.0291
FTRisingDivAch	RDVY	2.3	44.93	+0.14	.2114
FT RiverFrDynDev	RFDI	4.2	56.68	−0.88	.5409
FT RiverFrDynEM	RFEM	7.3	53.81	+0.80	1.4596
FT RiverFrDynEur	RFEU	4.3	60.18	−1.24	1.2151
FT S&PIntDivArist	FID	4.3	15.47	−0.41	.0277
FT SMID CapRising	SDVY	2.5	26.15	+0.10	.1322
FT S-Network	ISHP	.8	25.52	−0.35	.0301
FT S-NtwkFutVeh	CARZ	1.3	52.27	+1.98	.1058
FT SSI Strat	FCVT	2.4	31.22	−0.10	.04
FT SrLoanFd	FTSL	6.0	44.81	−0.23	.285
FT SC CoreAlpha	FYX	1.1	77.40	+0.80	.2184
FT SC GrwAlpha	FYC	.1	56.43	−0.23	.0589
FT SC US Equity	RNSC	2.2	25.42	−0.13	.0976
FT SC ValAlpha	FYT	1.5	43.45	+0.04	.1347
FT SwitzAlpha	FSZ	3.3	61.32	−2.01	.0922
FT TCW Opp	FIXD	3.7	44.02	−0.53	.125
FT TacticalHY	HYLS	6.9	39.12	−0.29	.19
FT USEquityDiv	RNDV	2.8	27.24	−0.08	.1747
FT UK Alpha	FKU	4.6	33.41	−1.18	.1067
FlexShCredScoreUS	SKOR	2.9	46.76	−0.18	.1373
FlexShRealAsset	ASET	2.7	29.07	−0.80	.0859
FrankUSLowVol	LVHD	3.5	35.43	−0.61	.2805
GlbXAgingPop	AGNG	.4	27.23	−0.96	.0217
GlbXAgTech	KROP	.8	12.38	−0.72	.0437
GlbXAltIncome	ALTY	7.3	11.07	−0.09	.0672
GlbXAI&Tech	AIQ	.4	26.05	+0.93	.0558
GlbXAuto&Elc	DRIV	1.0	23.74	+0.34	.1391
GlbXBlockchain&Bit	BITS	.3	32.91	−0.18	.076
GlbXBlockchain	BKCH	.7	23.89	−0.42	.0281
GlbXCannabis	POTX	5.3	7.52	−1.07	.0718
GlbXCnBiotech	CHB	.2	8.48	−0.06	.0199
GlbXChinaInnov	KEJI	.3	11.39	−0.32	.0338
GlbXCleanWater	AQWA	1.5	14.66	−0.15	.1368
GlbXCleanTech	CTEC	.3	14.40	+0.01	.026
GlbXCloudComp	CLOU	...	18.12	+0.57	...
GlbXConsciousCos	KRMA	.8	29.74	−0.04	.1232
GlbX Cybersec	BUG	...	23.88	+0.85	...
GlbXDAXGermany	DAX	2.4	29.41	−0.82	.1106
GlbXDataCtr	VPN	1.7	13.02	+0.50	.2483
GlbXDisrMatls	DMAT	2.2	18.30	−0.70	.1473
GlbXecomm	EBIZ	.1	16.75	−0.27	.0155
GlbXEdu	EDUT	1.5	19.61	+0.13	.2459
GlbX EM Internet	EWEB	.4	20.93	−0.40	.0832
GlbXFinTech	FINX	.3	20.36	−0.33	.0011
GlbXGen&Biotech	GNOM	...	12.38	−0.35	...
GlbX GreenBldg	GRNR	2.9	19.73	−0.64	.4151
GlbX Health	BFIT	.9	21.29	−0.88	.1164
GlbXHydrogen	HYDR	...	8.98	−0.17	...
GlbXInternetThings	SNSR	.7	32.40	+0.28	.1787
GlbXMSCISuperDiv	EFAS	7.4	13.39	−0.33	.0645
GlbXMetaverse	VR	1.9	23.92	+0.65	.0618
GlbXMillCnsmr	MILN	.2	29.36	−0.39	.0624
GlbXNasd100Col	QCLR	.2	24.33	+0.18	.0368
GlbXNasd100Cv	QYLD	11.6	17.60	+0.03	.1682
GlbXNasd100RiskMgd	QRMI	11.4	18.22	−0.03	.1825
GlbXNasd100Tail	QTR	.3	22.69	+0.78	.0356
GlXNasd100CCGrw	QYLG	5.4	26.66	+0.41	.1244
GlbXNasdaq100ESGCC	QYLE	1.9	26.43	+0.22	.2595
GlbXPropTech	PTEC	...	25.19	−0.13	...
GlbXRenewEner	RNRG	1.3	11.76	−0.25	.0615
GlbX Robotics&AI	BOTZ	.2	27.39	+0.81	.0466
GlbXS&PCathDvxUS	CEFA	2.2	28.09	−0.56	.2224
GlbXS&P500Catholic	CATH	1.2	51.49	+0.11	.3642
GlbXSocialMedia	SOCL	.3	35.77	+0.32	.122
GlbXSolar	RAYS	...	18.80	+0.19	...
GlbXSuperDivREIT	SRET	8.5	20.64	−0.36	.135
GlbXTelemed	EDOC	...	11.11	−0.25	...
GlbX ThemGrwth	GXTG	1.3	25.25	−0.27	.3016
GlbXVideoGames	HERO	.3	19.59	−0.77	.0053
GlbXWindEnergy	WNDY	.8	16.56	−0.36	.0785
Granite1.5xLgCoin	CONL	...	7.49	−0.01	...
GrShr1.5xLgMetaDly	FBL	...	80.12	+7.11	...
GrShr1.5xLgNVDADly	NVDL	...	75.40	+20.21	...
Granite1.75xLgAAPL	AAPB	...	24.85	−0.03	...
GrShr1.75xLgBABA	BABX	...	18.75	−1.27	...
Granite1.25xLTesla	TSL	...	13.51	+1.07	...
Granite1xShTSLA	TSLI	1.7	26.00	−2.03	4.741
GuruFavoriteStocks	GFGF	.4	21.82	+0.28	.0836
HighlandSrLoan	SNLN	7.5	14.46	...	.0963
HorizKineticsMed	MEDX	...	30.16	−1.14	...
HorizKineticsSpac	SPAQ	...	96.64	−0.02	...
IQChaikinUSLC	CLRG	1.5	31.68	−0.56	.1415
IQ Chaikin US SC	CSML	1.5	30.94	+0.04	.1485

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
IQGlbEquR&DLdrs	WRND	1.8	23.86	+0.70	.106
IQUSLCR&DLdrs	LRND	1.4	24.27	+0.51	.0913
IQUSMCR&DLdrs	MRND	.7	21.21	+0.28	.039
iBETSportsBetting	IBET	.1	9.80	−0.33	.0135
InvscActMgdETC	PDBC	14.1	13.70	+0.08	1.9283
InvscAgricCmdK-1	PDBA	.7	30.19	−0.29	.22
InvscBS30CpBd	BSCU	3.5	16.11	−0.10	.057
InvscBS30HYCpBd	BSJU	8.0	24.34	−0.20	.1502
InvscBS30MuniBd	BSMU	2.4	21.71	−0.13	.0485
InvscBS28CpBd	BSCS	3.2	19.72	−0.17	.0675
InvscBS25CpBd	BSCP	2.7	20.15	−0.11	.0598
InvscBS25HYCpBd	BSJP	5.8	22.36	−0.06	.1239
InvscBS24CpBd	BSCO	2.5	20.56	−0.05	.0519
InvscBS24HYCpBd	BSJO	5.4	22.37	−0.08	.1224
InvscBS27CpBd	BSCR	3.0	19.04	...	.0617
InvscBS26CpBd	BSCQ	3.0	18.95	−0.14	.0579
InvscBS26HYCpBd	BSJQ	6.0	22.54	+0.10	.1352
InvscBS23CpBd	BSCN	1.9	21.13	−0.03	.0576
InvscBS23HYCpBd	BSJN	4.6	23.50	+0.03	.0951
InvscBS31CpBd	BSCV	3.9	15.87	−0.08	.063
InvscBS31MuniBd	BSMV	2.4	20.87	−0.14	.0475
InvscBS32CpBd	BSCW	4.7	19.99	−0.14	.088
InvscBS2032MuniBd	BSMW	3.4	24.96	−0.14	.0826
InvscBS28HYCpBd	BSJS	6.3	20.70	−0.23	.126
InvscBS28MuniBd	BSMS	2.0	23.14	−0.13	.0519
InvscBS25MuniBd	BSMP	1.7	24.20	−0.06	.0452
InvscBS24MuniBd	BSMO	1.5	24.63	−0.04	.0478
InvscBS29CpBd	BSCT	3.1	17.90	−0.18	.0628
InvscBS29HYCpBd	BSJT	5.9	20.01	−0.23	.1162
InvscBS29MuniBd	BSMT	2.1	22.79	−0.10	.0525
InvscBS27HYCpBd	BSJR	5.9	21.37	−0.20	.1264
InvscBS27MuniBd	BSMR	2.0	23.39	−0.14	.0553
InvscBS26MuniBd	BSMQ	2.0	23.33	−0.10	.0497
InvscBS23MuniBd	BSMN	1.5	25.07	+0.01	.0484
InvscBuyBackAch	PKW	1.3	83.69	−1.17	.2965
InvscDWABasicMatl	PYZ	1.2	78.54	−1.96	.1827
InvscDWAConsCyc	PEZ	.8	65.27	−1.42	.2295
InvscDWACnsStpls	PSL	2.0	85.13	−1.32	.2713
InvscDWADevMkt	PIZ	2.4	29.60	−0.48	.194
InvscDWAEMMom	PIE	3.6	18.49	+0.15	.0604
InvscDWAEnerMom	PXI	4.0	36.91	−0.16	.2302
InvscDWAFinMom	PFI	1.8	39.40	−0.98	.1746
InvscDWAHlthcrMom	PTH	...	117.23	−3.24	...
InvscDWAIndlsMom	PRN	.9	95.74	−0.43	.2056
InvscDWAMom	PDP	.6	75.23	+0.98	.1255
InvscDWASCMom	DWAS	.8	73.80	+0.60	.0547
InvscDWATechMom	PTF	...	136.63	+7.63	...
InvscDWAUtilMom	PUI	2.1	31.87	−0.57	.1042
InvscDivAchvrs	PFM	1.9	36.45	−0.41	.1802
InvscESGNasdNxt	QQJG	.7	18.93	−0.06	.0257
InvscESGNasd100	QQMG	.7	23.69	+0.95	.04
InvscElcVehicle	EVMT	1.0	20.43	−0.34	.2122
InvscFTSEUS1500SM	PRFZ	1.4	160.36	+1.50	.6014
InvscGlblWater	PIO	.9	34.41	+0.23	.0175
InvscGoldenDragon	PGJ	1.0	25.32	−0.45	.0226
InvscHYBd	IHYF	6.6	21.13	−0.14	.1294
InvscHYEquDivAch	PEY	4.7	18.55	−0.29	.0706
InvscIntlBuyBkAch	IPKW	4.1	33.30	−0.74	.4097
InvscIntlDivAch	PID	3.5	17.63	−0.41	.1767
InvscKBWBank	KBWB	3.9	40.10	+0.38	.3338
InvscKBWHiDvYdFn	KBWD	12.1	14.26	−0.11	.1619
InvscKBWPrEquREIT	KBWY	9.5	16.51	−0.11	.1489
InvscKBWP&CIns	KBWP	2.1	80.11	−3.71	.4315
InvscKBWRegBkg	KBWR	3.6	42.06	+0.88	.3894
InvscNasdFtGn200	QQQS	.6	28.35	−0.25	.077
InvscNasdNext100	QQQJ	.8	24.80	−0.18	.0488
InvscNasd100	QQQM	.7	143.31	+3.59	.2543
InvscNasdBiotech	IBBQ	.8	20.47	−0.53	.0378
InvscNasdInt	PNQI	...	147.27	+1.84	...
Invsc1-30LadTrea	PLW	2.2	28.96	−0.22	.0637
InvscPHLXSemicon	SOXQ	1.0	27.96	+1.71	.0771
InvscQQQI	QQQ	.6	348.40	+8.68	.4722
InvscRAFIStratUS	IUS	1.7	38.48	−0.24	.1719
InvscS&PSCCnsDisc	PSCD	1.5	84.91	−1.35	.3289
InvscS&PSCCnsStpl	PSCC	1.5	107.63	−0.61	.4757
InvscS&PSCEner	PSCE	2.6	8.76	...	.0683
InvscS&PSCFinls	PSCF	3.5	40.40	+0.23	.3606
InvscS&PSCHlthCr	PSCH	...	129.32	−1.75	...
InvscS&PSCIndls	PSCI	.9	94.64	−0.74	.1691
InvscS&PSCInfTech	PSCT	...	138.28	+4.62	...
InvscS&PSCMatls	PSCM	1.0	63.47	−1.88	.1819
InvscS&PSCUtil	PSCU	1.8	53.81	−0.12	.1913
InvscVarRateInvt	VRIG	3.9	24.86	+0.01	.1223
InvscWaterRscs	PHO	.6	52.69	−0.63	.0794
iShAsia50ETF	AIA	2.0	59.33	+0.25	.95
iShBiotech	IBB	.3	127.09	−2.99	.0646
iShBreakthroughEnv	ETEC	...	24.56	−0.29	...
iShBrdUSDInvCpBd	USIG	3.5	49.57	+0.13	.1667
iShCoreMSCITotInt	IXUS	2.3	62.04	−0.97	.49
iShCore1-5YUSDBd	ISTB	2.4	46.70	−0.03	.1087
iShCoreS&PUSGrw	IUSG	1.0	92.54	+0.94	.2708
iShCoreS&PUSValue	IUSV	2.1	73.90	−0.39	.3494
iShCoreTotalUSDBd	IUSB	2.9	45.20	−0.19	.1287
iShCurrMSCIGermany	HEWG	2.8	31.53	−0.58	.063
iShESGAdvHYCorpBd	HYXF	5.6	43.59	−0.02	.2271
iShESGAdvMSCI	DMXF	2.1	60.48	−0.98	.3127
iShESGAdvMSCIEM	EMXF	2.4	34.78	+0.08	.6127
iShESGAdvUSA	USXF	1.3	34.15	+0.49	.1019
iShESGAwareMSCI	ESGD	2.4	72.51	−1.49	.3084
iShESGAwareEM	ESGE	2.6	31.09	−0.07	.5311
iShESGAwareUSA	ESGU	1.6	92.49	+0.42	.4696
iShESG1-5YCpBd	SUSB	2.1	23.90	−0.08	.0548
iShESGUSDCorpBd	SUSC	3.3	22.48	−0.04	.0724
iShESGEMLdrs	LDEM	1.5	44.16	−0.36	1.6938
iShESGIUSALdrs	SUSL	1.4	73.36	+0.44	.2593
iShESGMSCIUSAMin	ESMV	1.7	22.79	−0.41	.1048
iShEmergFood	IVEG	1.5	19.29	−0.58	.146
iShS&P EM Infra	EMIF	3.0	21.46	−0.38	.3347
iShEnvlInfr	EFRA	.1	26.98	−0.52	.0362
iShEnvAwRlEst	ERET	.7	24.00	−0.37	.1578
iShExponentialTech	XT	.7	53.29	+0.83	.1513
iShFallAngelsUSDBd	FALN	5.3	24.82	+0.07	.1139
iSh5-10YIGCorpBd	IGIB	3.3	50.24	−0.16	.1598
iShGNMABond	GNMA	2.6	43.47	−0.02	.1244
iShGSCICmDynRoll	COMT	32.4	25.92	+0.16	8.3979
iShGlbCleanEner	ICLN	1.0	18.50	−0.13	.0364
iShGlbInfr	IGF	2.6	46.54	−1.12	.5179
iShGlbTimber	WOOD	2.3	70.87	−1.47	.1009
iShiBdsDec30Trea	IBTK	2.7	19.74	−0.15	.0438
iShiBdsDec31Trea	IBTL	2.6	20.67	+0.04	.0293
iShiBdsDec32Trea	IBTM	2.8	23.30	−0.18	.0573
iShiBdsDec28Trea	IBTI	2.3	22.13	−0.01	.0581
iShiBdsDec25Trea	IBTF	2.9	23.27	−0.01	.0762
iShiBdsDec24Trea	IBTE	3.1	23.83	−0.02	.0805
iShiBdsDec29Trea	IBTJ	2.6	21.76	−0.16	.0636
iShiBdsDec27Trea	IBTH	2.8	22.32	−0.18	.0685
iShiBdsDec26Trea	IBTG	2.8	22.78	−0.04	.0686
iShiBdsDec23Trea	IBTD	2.9	24.77	+0.01	.0879
iShIndia50ETF	INDY	.0	43.21	+0.91	1.585
iShIntlDevRealEst	IFGL	2.1	20.15	−0.51	.1999
iShIntlTreasuryBd	IGOV	...	38.76	−0.61	...
iShJPMUSDEmBd	EMB	5.0	84.25	+0.08	.35
iShMBS	MBB	2.8	92.59	−0.62	.2598
iShMSCIACWI	ACWI	1.6	92.66	−0.31	.6764
iShMSCIACWIxUS	ACWX	2.5	48.85	−0.74	.3824
iShMSCIACxJpn	AAXJ	1.5	66.10	−0.01	.7872

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
iShMSCIBrazilSC	EWZS	4.0	13.61	+0.16	.321
iShMSCIChina	MCHI	1.9	44.68	−1.58	.7115
iShMSCICnMulti	TCHI	1.2	17.34	−0.24	.1453
iShMSCIEAFESC	SCZ	1.9	58.87	−1.65	1.125
iShMSCIEMAsia	EEMA	1.5	65.36	+0.31	.7851
iShMSCIEMxChina	EMXC	2.6	51.19	+0.81	.8458
iShMSCIEurFinls	EUFN	3.9	19.26	−0.34	.072
iShMSCIEuropeSC	IEUS	2.8	52.65	−1.55	.3128
iShMSCIGlbGoldMin	RING	2.2	23.48	−1.34	.2823
iShMSCIGlbSus	SDG	1.8	77.80	−2.25	.6952
iShMSCIJapanVal	EWJV	2.5	26.21	−0.40	.2632
iShMSCINZ	ENZL	1.6	48.38	−2.53	.2422
iShMSCIQatar	QAT	4.6	19.13	−0.16	.1216
iShMSCITurkey	TUR	2.5	29.57	+0.15	.1764
iShMSCIUAE	UAE	2.7	14.56	−0.07	.0324
iShMSCIWaterMgmt	IWTR	.3	28.27	−0.49	.0861
iShMornMCValue	IMCV	2.5	59.63	−0.91	.3718
iSh1-5YIGCorpBd	IGSB	2.5	50.13	−0.18	.1321
iSh13YearIntlTBd	ISHG	...	68.58	−1.11	...
iSh1-3YTreaBd	SHY	2.0	81.44	−0.34	.1912
iShParisClimt	PABU	1.2	46.29	+0.21	.1287
iShPfd&Incm	PFF	6.9	30.14	+0.14	.1706
iShS&PSC600Gr	IJT	1.1	108.84	+0.68	.293
iShSelectDiv	DVY	3.9	109.72	−1.68	1.0052
iShSemiconductor	SOXX	.9	489.67	+46.93	1.0724
iSh7-10YTreaBd	IEF	2.3	96.93	−0.70	.2386
iShShortTreaBd	SHV	2.6	110.38	+0.09	.3975
iSh3-7YTreaBd	IEI	1.7	115.97	−0.89	.2015
iSh20+YTreaBd	TLT	2.9	101.09	−0.01	.268
iShUSDBdFactor	USBF	3.5	83.60	−0.61	.2943
iShUSDGreenBd	BGRN	3.2	46.37	−0.13	.1342
iSh0-5YIGCpBd	SLQD	2.4	48.16	+0.02	.1169
JPMNasdEqPrem	JEPQ	12.0	47.34	+0.60	.4841
JanusSCGrwAlpha	JSML	.6	52.88	+1.65	.0377
JanusS/MC GrwAlph	JSMD	.4	58.01	+0.60	.0565
JPM SocAdv	UPWD	.5	53.62	−0.64	.2684
JPM SustConsmp	CIRC	.4	50.75	−0.29	.1963
JPM SustInfr	BLLD	...	45.68	−1.00	...
KellyCrispr	XDNA	.1	9.25	−0.25	.0093
LoncarCancerETF	CNCR	...	13.23	−0.17	...
LoncarChinaBio	CHNA	...	16.78	−0.49	...
MKAM ETF	MKAM	...	25.31	+0.05	...
MartinCurrieSuInt	MCSE	.3	14.55	−0.09	.061
MerlynAIBullBr	WIZ	4.4	27.45	+0.38	1.2168
Nasdaq7HANDL	HNDL	7.2	19.89	+0.22	.117
NuvGlbNetZero	NTZG	.6	27.45	−0.31	.1698
PacerBlueDig	ODDS	.6	20.10	−0.22	.0618
PacerBlueStarEngg	BULD	.1	20.70	+0.45	.0142
PacerCashCows	HERD	2.4	32.40	−0.66	.1095
PacerEMCashCows	ECOW	6.9	18.87	−0.07	.0583
PacerTrendpilot100	PTNQ	.5	59.65	+1.41	.3057
PacerUSLCCash	COWG	.1	20.34	+0.05	.0235
PacerUSSCCashCow	CAFG	...	21.09	+0.33	...
ParablaInnov	LZRD	...	9.97	+0.24	...
PrincipalHlthInnov	BTEC	...	35.83	−0.91	...
PrincipalMillGr	GENY	2.2	40.29	−0.63	.1143
PrincipalQual	PSET	1.4	52.96	+0.18	.1353
PrinUSMega	USMC	1.5	41.58	+0.75	.1516
PrinUSSCMulti	PSC	1.9	39.46	+0.09	.0272
PrincipalValue	PY	3.5	39.13	−0.52	.2879
ProcureDisaster	FIXT	.1	26.10	−0.10	.006
ProcureSpace	UFO	2.4	18.67	−0.36	.0657
ProShEquRising	EQRR	2.9	46.50	−0.34	.2843
ProShNasd100DW	QQQA	.4	33.97	+1.13	.0337
ProShUltNdBio	BIB	...	52.38	−2.89	...
ProShUltNasdCloud	SKYU	...	15.15	+1.17	...
ProShUltNasdCyber	UCYB	...	27.87	+2.12	...
ProShUltPrQQQ	TQQQ	.7	34.98	+3.24	.1498
ProShUltShQQQ	SQQQ	1.6	22.91	−2.65	.2045
ProShUltShNdBtech	BIS	...	20.80	+1.05	...
RoundhillBIGBk	BIGB	...	26.40	+0.13	...
RoundhillBigTech	BIGT	...	28.67	+0.83	...
RoyceQuantSC	SQLV	1.3	34.83	+0.07	.1107
SGIDynamicTactical	DYTA	...	25.26	−0.02	...
Spac&NewIssue	SPCX	...	23.77	+0.02	...
SPDRACWILowCarbon	NZAC	1.6	28.81	−0.12	.2147
SPDRMSCIUSAClimtPA	NZUS	1.2	23.70	+0.16	.0149
STF TactGrwIncm	TUGN	11.1	22.00	+0.69	.2136
STF TactGrw	TUG	1.3	26.87	+0.95	.2006
SimplifyBitcoin	MAXI	9.1	15.91	−0.23	.15
SimplifyUSEqu	SPBC	4.3	22.99	+0.03	.8774
SirenNasdNexGen	BLCN	1.3	20.79	−0.04	.0183
SoFiBeYourOwn	BYOB	...	15.07	−0.06	...
SoFiWeb3	TWEB	1.6	16.62	+0.51	.2688
SpearAlpha	SPRX	...	17.41	+0.74	...
SprottEnerTransitn	SETM	...	16.59	−0.63	...
SprottJrCopper	COPJ	...	17.93	−1.06	...
SprottJrUranium	URNJ	...	14.83	−0.51	...
SprottLithium	LITP	...	17.75	−1.02	...
SprottNickelMiners	NIKL	...	20.19	−0.70	...
StrategyHaltClim	NZRO	.4	21.16	+0.10	.0775
StrategyNasd5HANDL	FIVR	5.1	20.85	−0.10	.0873
Strive1000DivGrw	STXD	1.1	26.16	−0.26	.0688
Strive1000Grw	STXG	.5	29.45	+0.35	.0354
Strive1000Val	STXV	1.8	23.96	−0.32	.097
StriveSC	STXK	1.1	24.83	−0.09	.0599
USTrea5YNote	UFIV	3.5	49.31	−0.41	.1456
USTrea7YNote	USVN	3.5	49.21	−0.36	.1452
USTrea6MonthBill	XBIL	4.6	50.12	...	.1987
USTrea10YN	UTEN	3.9	45.61	−0.32	.1313
USTrea30YBd	UTHY	3.7	48.49	+0.01	.1478
USTrea3mBill	TBIL	2.8	50.06	+0.06	.1982
USTrea3YNote	UTRE	4.5	49.47	−0.36	.187
USTrea12mBill	OBIL	4.1	49.96	−0.05	.195
USTrea20YBd	UTWY	3.8	48.68	−0.56	.1561
USTrea2YN	UTWO	3.9	48.52	−0.04	.1583
ValkyrieBitcoin	WGMI	...	10.42	−0.03	...
ValkyrieBitcoin	BTF	...	10.37	−0.04	...
VanEckBiotech	BBH	.5	155.88	−3.91	.7488
VanEckDigTrans	DAPP	...	5.47	−0.09	...
VanEckGaming	BJK	.4	43.36	−1.60	.1683
VanEckGlFallAnglHY	ANGL	4.9	27.25	+0.03	.1103
VanEckGreenInfr	RNEW	.2	24.46	+0.25	.06
VanEckPharm	PPH	1.9	75.83	−2.63	.6641
VanEckRetail	RTH	1.1	165.19	−2.55	1.8448
VanEckRoboticsETF	IBOT	...	37.08	+0.83	...
VanEckSemicon	SMH	...	147.36	+14.06	...
VanEckVideoGam	ESPO	.7	53.56	+0.97	.3917
VangdEM GovBd	VWOB	5.5	60.66	−0.04	.2895
VangdGlbIxUS RE	VNQI	.6	39.74	−0.80	.2353
VangdIntrCorpBd	VCIT	3.3	78.51	−0.23	.2334
VangdIntermTrea	VGIT	2.1	58.98	−0.44	.1224
VangdIntlDivApp	VIGI	2.0	74.73	−1.53	.3189
VangdIntlHiDiv	VYMI	4.5	62.33	−1.26	.3137
VangdLTCorpBd	VCLT	4.6	76.40	+0.14	.2994
VangdLongTrea	VGLT	3.0	62.49	−0.20	.1623
VangdMBS	VMBS	2.8	45.49	−0.38	.1216
VangdRuss1000	VONE	1.5	190.61	+0.64	.6825
VangdRuss1000Grw	VONG	.8	66.65	+1.13	.1284
VangdRuss1000Val	VONV	2.3	65.69	−0.85	.3212
VangdRuss3000	VTHR	1.5	186.77	+0.44	.6516
VangdRuss2000	VTWO	1.6	71.14	+0.03	.2177
VangdRuss2000Grw	VTWG	.8	164.88	+1.44	.3285
VangdRuss2000Val	VTWV	2.3	116.74	−0.03	.455
VangdSTCpBd	VCSH	2.4	75.58	−0.28	.1826
VangdShtTmInfltn	VTIP	5.8	47.37	−0.23	.0287

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
VangdShortTrea	VGSH	1.9	57.97	−0.27	.1442
VangdTotalBd	BND	2.7	72.32	−0.35	.1797
VangdTotalCpBd	VTC	3.4	74.81	−0.16	.2299
VangdTotIntlBd	BNDX	1.7	48.38	−0.19	.0698
VangdTotIntlStk	VXUS	2.9	55.32	−0.81	.1205
VangdTotWorldBd	BNDW	2.2	67.93	−0.29	.1337
VicShCoreIntBd	UITB	2.6	45.88	−0.21	.1269
VicShCorePlusInt	UBND	3.9	21.39	−0.07	.0831
VicShCorpBd	UCRD	3.1	20.41	−0.01	.0637
VicShDevEnhVol	CIZ	2.0	31.08	−0.62	.0898
VicShDivAccel	VSDA	1.9	43.71	−0.89	.0381
VicShEMValMom	UEVM	2.4	41.19	−0.30	.3362
VicShIntlHiDivVol	CID	5.7	30.43	−0.57	.0522
VicShIntlValMom	UIVM	2.9	42.69	−0.89	.2071
VicShIntlVolWtd	CIL	2.4	39.56	−0.73	.1254
VicShNasdNext50	QQQN	.9	24.52	−0.16	.0124
VicShShTmBd	USTB	2.2	48.84	+0.02	.1877
VicShTHBMCESG	MDCP	...	23.22	−0.40	...
VicShUSDiscEnhVol	CSF	1.9	51.39	+0.18	.131
VicShUSEQIncmEnh	CDC	3.8	57.48	−0.86	.1656
VicShUS500EnhVol	CFO	1.9	60.88	−0.85	.033
VicShUS500Vol	CFA	1.6	67.20	−0.95	.0327
VicShUSLCHiDivVol	CDL	3.6	54.62	−0.85	.0784
VicShUSMultMin	VSMV	2.1	38.82	−0.42	.0437
VicShUSSCHiDiv	CSB	3.8	49.07	−0.27	.0483
VicShUSSCVolWtd	CSA	1.5	57.20	+0.03	.0149
VicShUSSmcVal	USVM	2.0	62.63	−0.15	.0413
VicShUSValMom	ULVM	1.9	61.14	−1.13	.0212
VicShWestEndUS	MODL	.7	29.62	+0.12	.0156
VirtusTerraUSQual	JOET	1.2	27.33	−0.08	.3339
WahedDJIslamic	UMMA	1.6	21.55	−0.25	.1185
WahedFTSEUSAShar	HLAL	1.0	40.52	+0.54	.0954
WstAstShrtDur	WINC	3.2	23.35	−0.13	.0706
WstAstTR	WBND	2.0	20.32	−0.16	.0768
WisdTrChinaxSOE	CXSE	1.2	30.87	−0.86	.0423
WT CloudComp	WCLD	...	29.34	+0.92	...
WT CybersFd	WCBR	.0	19.35	+0.79	.0042
WT EM CpBd	EMCB	4.2	61.62	−0.26	.245
WisdTrEMQualDivGrw	DGRE	4.0	22.30	+0.30	.09
WT GermanyHdg	DXGE	3.3	37.04	−0.49	.4457
WisdTrIntRtHYBd	HYZD	5.7	20.54	−0.02	.10
WisdTrIntUSAgg	AGZD	3.2	43.64	+0.02	.12
WisdTrJapanHdgSC	DXJS	3.2	50.98	+0.23	.49
WTTargetRngFd	GTR	.4	21.70	−0.04	.0964
WT US Growth	WGRO	...	20.70	−0.09	...
WisdTrUSQltyDiv	DGRW	2.0	63.19	−0.09	.125
WisdTrUSSCQltyDiv	DGRS	2.9	39.72	−0.47	.105
WTVoyaYdEnhUSD	UNIY	4.0	48.48	−0.42	.18

NYSE

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
BTD Cap Fd	DIP	.7	23.38	−0.48	.0713
HarbCmdAllWeather	HGER	.7	21.23	−0.02	.1399
HarborDivGrw	GDIV	1.9	11.96	−0.14	.0543
HarborLtGrowers	WINN	.0	17.42	+0.36	.0083
PimcoActiveBd	BOND	3.6	91.14	−0.45	.295
ThorLowVol	THLV	.6	23.79	+0.24	.153

NYSE ARCA

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
AAMBahl&GynrS/M	SMIG	2.1	22.52	+0.14	.0372
AAM LowDurPfd	PFLD	6.0	20.34	+0.03	.103
AAMS&PDevMk	DMDV	5.2	21.34	−0.53	.09
AAMS&PEMHiDivVal	EEMD	7.7	17.26	−0.03	.09
AAMS&P500HiDivV	SPDV	4.0	26.95	−0.30	.09
AamTransformers	TRFM	...	26.67	+0.86	...
ABDisruptorsETF	FWD	...	53.92	+1.84	...
AB HY	HYFI	...	34.79	−0.06	...
AB TaxShDurMuni	TAFI	2.9	24.90	−0.02	.0663
ABUSHiDividendETF	HIDV	...	51.68	+0.17	...
ABUSLowVolEquity	LOWV	...	53.04	−0.03	...
AB UltShIncm	YEAR	4.0	50.15	−0.01	.1997
AGF GlbInfr	GLIF	2.8	25.05	−0.58	.121
AGF USMktNeut	BTAL	1.1	19.95	−0.41	.2132
AIPoweredEquity	AIEQ	.4	30.27	+1.60	.09
ALPSCleanEnergy	ACES	1.1	42.99	+0.67	.0596
ALPS DisrupTech	DTEC	.0	37.32	−0.04	.0079
ALPSEmgDivDogs	EDOG	4.7	21.16	−0.30	.0891
ALPS EqSecWgh	EQL	2.2	98.91	−0.96	.522
AlpsGlbTravelBen	JRNY	.0	22.11	−0.53	.0082
AlpsHillmanAct	HVAL	1.7	22.79	+0.14	.0904
AlpsInterMuni	MNBD	2.9	25.25	−0.12	.0695
ALPSIntlDivDogs	IDOG	4.1	27.50	−0.68	.3444
ALPSMedBreak	SBIO	...	31.77	−0.28	...
ALPSREITDivDogs	RDOG	6.2	33.76	−0.18	.6301
ALPSSectDivDogs	SDOG	4.2	47.80	−0.99	.5435
ARK Innovation	ARKK	...	39.10	+0.40	...
ARK NextGen	ARKW	...	51.08	+0.95	...
AtacCredit	JOJO	3.9	14.75	−0.02	.0373
AtacUSRotation	RORO	1.8	15.86	−0.03	.0333
AXSAstoriaInfltn	PPI	3.5	24.28	−0.32	.2447
AXSBrWdTopGun	TGN	.3	30.50	+0.29	.0801
AXS Cannabis	THCX	1.5	1.81	−0.10	.0267
AXSChgFinESG	CHGX	1.0	29.37	+0.07	.2997
AXSFstPriorityCLO	AAA	5.4	24.58	+0.01	.1213
AXS GreenAlpha	NXTE	.1	31.51	+0.43	.0384
abrdnBbgACLgStrK1	BCD	5.7	31.63	−0.23	1.801
abrdnBbgAllCmdK1	BCI	22.2	19.83	−0.18	4.4075
abrdnBbgIndMtl	BCIM	.8	21.65	−0.52	.1774
abrdnPhysGold	SGOL	...	18.65	−0.27	...
abrdnPhysPall	PALL	...	131.37	−7.65	...
abrdnPhysPlat	PPLT	...	94.45	−4.26	...
abrdnPhysPrecMt	GLTR	...	89.73	−2.09	...
abrdnPhysSilver	SIVR	...	22.35	−0.51	...
AbsoluteSelVal	ABEQ	1.2	27.80	−0.77	.2206
AcquirersFund	ZIG	1.2	27.46	−0.30	.3252
ActivePassiveCore	APCB	...	29.39	−0.17	...
ActivePassiveIntMu	APMU	...	24.45	−0.11	...
ActivePassiveIntEq	APIE	...	24.78	−0.26	...
ActivePassiveUSEq	APUE	...	25.34	+0.07	...
AdaptivSelect	ADPV	.3	22.90	−0.29	.063
AdaptiveAlphaOpps	AGOX	.2	22.26	+0.19	.0415
AdasinaSocJust	JSTC	.8	15.52	−0.18	.1031
AdvShAlphaDNA	SENT	...	22.70	+0.08	...
AdvShDroneTech	UAV	...	21.28	−0.41	...
AdvShFocusedEqu	CWS	.5	49.64	−1.24	.2399
AdvShGerber	GK	1.2	16.71	+0.22	.1952
AdvShHotel	BEDZ	.2	23.98	−0.48	.0482
AdvShInsiderAdv	SURE	1.2	88.37	−0.10	1.4759
AdvShLetBob	LETB	.6	22.94	+0.02	.144
AdvShMSOS2xDly	MSOX	...	3.13	+0.04	...
AdvShMgdBitcoin	CRYP	...	16.07	−0.02	...
AdvShNewfleet	MINC	2.9	44.67	−0.23	.112
AdvPoseidonDynCan	PSDN	...	1.13	−0.01	...
AdvShPsychedelics	PSIL	3.1	1.74	−0.02	.0542
AdvShPureCannab	YOLO	1.2	2.65	−0.06	.011
AdvShPureUSCan	MSOS	...	5.37	+0.04	...
AdvShQDynGrw	QPX	...	27.06	+0.93	...
AdvShRangerEqBear	HDGE	...	25.52	−0.52	...
AdvShRestaurant	EATZ	2.1	20.65	−0.52	.429
AdvShStrGlbBW	VEGA	.2	36.20	−0.28	.6465
AdvShViceETF	VICE	.9	27.18	−0.82	.2558
AdvocateRising	RRH	.2	22.94	+0.53	6.0211
AkrosMonthlyPay	MPAY	7.2	21.96	−0.12	.132
AlerianEnergyInfr	ENFR	5.9	20.37	−0.34	.3078
AlerianMLPETF	AMLP	8.0	39.01	−0.68	.86
AlexisPractical	LEXI	.9	23.83	−0.13	.2183

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
AlgerMC40	FRTY	...	12.20	+0.12	...
Alger35	ATFV	.0	14.93	+0.26	.0074
AlgerWeatherbie	AWEG	...	19.63	−0.26	...
AllianzUSLCBf10A	APRT	...	30.15	+0.07	...
AllzIMUSLCBuff10	DECT	...	25.90	+0.09	...
AllianzUSLCBf10F	FEBT	...	25.81	+0.07	...
AllianzUSLCBf10J	JANT	...	27.51	+0.07	...
AllianzUSLCBf10J	JULT	...	29.86	+0.03	...
AllzIMUSLCBuf10Mar	MART	...	26.25	+0.44	...
AllianzUSLCBf10M	MAYT	...	25.23	+0.07	...
AllianzUSLCBf10N	NVBT	...	27.13	+0.09	...
AllianzUSLCB10O	OCTT	...	30.87	+0.31	...
AllianzUSLCBf20A	APRW	...	27.41	+0.01	...
AllzIMUSLCBuffer20	DECW	...	25.91	+0.05	...
AllianzUSLCBf20F	FEBW	...	25.69	+0.17	...
AllianzUSLCBf20J	JANW	...	28.10	+0.04	...
AllianzUSLCBf20J	JULW	...	28.82	+0.26	...
AllianzUSLCBf20M	MARW	...	25.93	+0.03	...
AllianzUSLCBf20M	MAYW	...	25.18	+0.17	...
AllianzUSLCBf20N	NVBW	...	26.90	+0.04	...
AllianzUSLCB10	OCTW	...	29.73	+0.13	...
AllianzIMUSLC6MAO	SIXO	...	26.74	+0.04	...
AllianzIMUSLC6MJJ	SIXJ	...	24.30	+0.06	...
AlphaDog	RUFF	1.2	19.02	+0.45	.226
AltEventDriven	EVNT	.1	9.27	−0.06	.0118
AltMergerArb	ARB	4.3	24.76	−0.01	1.0757
AmCentDivrsCpBd	KORP	3.5	45.56	−0.21	.1541
AmCentDivrsMuni	TAXF	2.4	49.37	−0.15	.1134
AmCentEMBd	AEMB	5.8	36.94	−0.16	.1724
AmCentLowVol	LVOL	1.6	43.41	−0.70	.1386
AmCentMCGrw	MID	...	45.43	+1.18	...
AmerCentMultiFloat	FUSI	8.4	50.51	+0.08	.3524
AmCentMulti	MUSI	4.5	42.89	−0.25	.1771
AmCentQulDivIn	QINT	3.3	43.52	−0.91	.5968
AmCentStoxxUSQ	QGRO	.5	64.81	+0.65	.0991
AmCentStxUSQual	VALQ	2.8	47.07	−0.42	.2595
AmerCenturySelHY	AHYB	5.2	43.43	−0.08	.182
AmCentSustEq	ESGA	1.1	52.80	+0.74	.1544
AmCentSustGrowth	ESGY	.4	39.35	+0.78	.0472
AmConsValues	ACVF	.9	31.97	+0.24	.0757
AmplifyBlackSwan	SWAN	2.6	25.19	−0.10	.1983
AmplifyBlkIswn	ISWN	2.4	19.04	−0.38	.1384
AmplifyBlackTech	QSWN	2.7	18.58	+0.27	.1307
AmpCWPEnhDiv	DIVO	4.9	34.79	−0.49	.1393
AmplifyDigiOnline	BIDS	.9	13.43	+0.10	.1184
AmplifyEMFinTech	EMFQ	.3	20.46	−0.62	.0517
AmplifyHiIncm	YYY	12.8	11.25	−0.28	.12
AmplifyInfltn	IWIN	.5	21.82	−0.38	.1147
AmplifyIntEnhDiv	IDVO	5.9	26.58	−0.19	.1322
AmplifyLithium	BATT	4.0	12.15	−0.27	.4849
AmplifyNatRscs	NDIV	7.0	24.36	−0.15	.2082
AmplifyOnlineRet	IBUY	...	40.35	−0.64	...
AmpSeymCannabis	CNBS	...	3.79	−0.17	...
AmplifyAllStars	MVPS	.0	18.00	+0.61	.0013
AmplifyTransData	BLOK	...	19.69	−0.07	...
AngelOakIncm	CARY	6.5	20.09	−0.09	.1058
AngelOakUltSh	UYLD	5.2	50.38	−0.04	.2317
AppliedFinValLC	VSLU	.9	26.09	+0.09	.2334
ArkFinInnov	ARKF	...	18.86	+0.15	...
ArmorUSEquity	ARMR	2.8	21.52	+0.42	.592
ArrowDJGlbYd	GYLD	5.9	12.30	+0.01	.0878
AsianGrowthCubs	CUBS	.2	19.38	+0.03	.0473
ASYMmetricS&P500	ZSPY	...	26.01	+0.12	...
ASYMmetricSmart	MORE	...	21.93	+0.10	...
ASYMmetricSmart	ASPY	.9	25.22	−0.53	.2341
AvantisAllEquity	AVGE	1.4	57.38	+0.59	.4124
AvantisCoreFixIncm	AVIG	3.2	41.14	−0.21	.1269
AvantisCrMuniFx	AVMU	1.8	45.70	−0.08	.0926
AvantisEM	AVEM	2.7	52.72	+0.10	.8747
AvantisEMVal	AVES	3.6	42.68	−0.18	1.0311
AvantisInfltn	AVIE	1.9	53.90	−1.42	.2942
AvantisIntlEquity	AVDE	2.6	56.84	−1.30	.5306
AvantisIntlLCVal	AVIV	2.7	47.82	−0.95	.4003
AvantisIntlSCValue	AVDV	3.1	57.14	−1.50	.7604
AvantisRealEst	AVRE	2.9	39.87	+0.41	.2554
AvantisRespEM	AVSE	1.2	44.86	+0.23	.40
AvantisRespIntl	AVSD	1.3	50.55	+0.40	.3334
AvantisRespUS	AVSU	1.2	48.81	+0.09	.144
AvantisShortTrmFix	AVSF	2.7	45.91	−0.17	.1385
AvantisUSEquity	AVUS	1.6	70.98	−0.08	.2642
AvantisUSLCValue	AVLV	2.1	50.23	+0.38	.2824
Avantis US SC	AVSC	1.2	42.87	+0.15	.1318
AvantisUSSCValue	AVUV	1.9	72.32	+0.15	.3183
AztlanGlbStk	AZTD	...	19.69	+0.07	...
B.A.D.ETF	BAD	.7	12.35	−0.47	.0842
BNYMellonConc	BKCI	.4	47.64	−0.58	.1878
BNYMellonCoreBd	BKAG	2.9	41.72	−0.31	.1066
BNYMellonEM	BKEM	3.0	54.39	+0.03	.284
BNYMellonHYBeta	BKHY	7.1	46.35	−0.04	.3061
BNYMellonIntl	BKIE	2.8	67.10	−1.42	.5377
BNYM RespHoriz	RHCB	3.8	45.04	−0.49	.1475
BNYM ShDurCpBd	BKSB	2.3	47.00	−0.18	.102
BNYMellonSustGlbEM	BKES	.4	40.55	+0.38	.1427
BNYMellonSustIntl	BKIS	.8	44.15	−0.08	.3523
BNYMellonSustUSEq	BKUS	.8	42.85	−0.15	.3352
BNYM LC Core	BKLC	1.5	78.70	+0.42	.2589
BNYM US MC Core	BKMC	1.6	78.99	−0.60	.3297
BNYM US SC Core	BKSE	1.6	79.40	−0.27	.3455
BNYMellonUltraSh	BKUI	2.8	49.07	+0.02	.1542
BallastSmMid	MGMT	.9	32.94	−0.21	.2859
iPathBCarbon	GRN	...	32.38	−2.54	...
Barron's400ETF	BFOR	1.7	53.33	−0.02	.8944
BeaconSelect	BSR	...	25.03	+0.21	...
BeaconTactical	BTR	...	24.86	...	...
BitwiseBitcoinStr	BITC	...	23.67	−0.08	...
BitwiseCrypto	BITQ	...	6.61	−0.13	...
BitwiseWeb3	BWEB	...	30.82	+0.58	...
BlkRkFlexIncm	BINC	...	50.16	...	...
BlkRkFutClimt	BECO	.6	21.10	−0.37	.0292
BlkRkFutFin	BPAY	.2	19.61	−0.34	.0359
BlkRkFutureHlth	BMED	...	23.73	−0.69	...
BlkRkFutInnov	BFTR	...	26.54	+0.15	...
BlkRkFutureTech	BTEK	...	20.46	+1.09	...
BlkRkFutureUSThem	BTHM	.9	22.52	+0.13	.0438
BlkRkIntermMuni	INMU	2.6	23.19	−0.10	.0618
BlkRkLCValue	BLCV	...	24.67	...	...
BlkRkUSCarbon	LCTU	1.5	46.17	+0.14	.1844
BlkRkUSEqRotat	DYNF	1.6	34.05	+0.65	.1658
BlkRkWxUSCarbon	LCTD	3.2	42.11	−0.85	.5908
BlueHorizBNE	BNE	.3	24.10	−0.18	.0637
BlueStarIsrael	ITEQ	...	45.77	+0.07	...
BondBBUSDHYCpBd	XBB	6.3	38.75	−0.02	.2002
BondBUSDHYCpBd	XB	8.3	38.25	−0.01	.2557
BondBbg5yUS	XFIV	3.7	49.03	−0.42	.1469
BondBbg1yUS	XONE	4.2	49.71	−0.07	.1817
BondBbg7yUS	XSVN	3.7	48.60	−0.37	.1436
BondBbg6mUS	XHLF	3.6	50.25	+0.02	.1449
BondBbg10yUS	XTEN	3.8	48.09	−0.62	.146
BondBbg3yUS	XTRE	4.2	49.24	−0.32	.1592
BondBbg20yUS	XTWY	3.9	45.92	−0.07	.1435
BondBbg2yUS	XTWO	4.0	49.35	−0.23	.1636
BondCCCUSDHYCpBd	XCCC	12.6	36.79	−0.02	.3461
BondUSDHYBdCns	XHYC	6.1	35.84	+0.11	.2034
BondUSDHYBdCnsNn	XHYD	5.4	36.52	−0.07	.1659
BondUSDHYBdEner	XHYE	6.0	37.43	+0.07	.1968
BondUSDHYBdFin	XHYF	6.4	35.09	−0.01	.2083

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
BondUSDHYBdHlthcr	XHYH	8.2	32.88	−0.18	.2205
BondUSDHYBdInd	XHYI	6.0	36.79	...	.2046
BondUSDHYBdTel	XHYT	6.5	33.36	−0.16	.2125
BreakwDryBulk	BDRY	...	6.57	−0.84	...
BreakwaveTanker	BWET	...	14.66	−0.04	...
BuildBdInnov	BFIX	3.0	22.63	−0.23	.0851
CNICICEUSCarbon	AMPD	...	23.97	−0.95	...
CP HY Trend	HYTR	3.2	20.73	−0.05	.0953
CalamosAnte	SROI	...	25.05	−0.27	...
CalvertIntlResp	CVIE	...	50.54	−0.92	...
CalvertUSLCCore	CVLC	.3	52.36	+0.25	.0339
CalvertUSLCDiv	CDEI	...	54.28	+0.49	...
CalvertUSMCCore	CVMC	.8	47.57	−0.40	.0927
CalvertUSSel	CVSE	.8	51.37	+0.13	.1037
CalvertUltShIG	CVSB	4.9	50.09	+0.01	.2068
CambiarAggressive	CAMX	...	23.49	−0.26	...
CapGrpCore	CGUS	1.2	24.56	+0.39	.0793
CapGrpCorePlus	CGCP	3.9	22.32	−0.14	.0838
CapitalGrpDivVal	CGDV	1.5	25.61	+0.06	.0913
CapGrpGlbGrw	CGGO	.5	23.64	−0.02	.081
CapitalGrpGrw	CGGR	.3	23.50	+0.44	.0469
CapGrpIntlFocus	CGXU	.9	23.01	−0.47	.1215
CapGrpMuniIncm	CGMU	2.9	26.31	+0.04	.0619
CapGrpShDur	CGSD	3.7	25.39	−0.11	.0811
CapGrpUSMult	CGMS	5.5	25.96	−0.06	.1238
CapLinkGlbFin	KOIN	1.8	28.54	−0.14	5.7208
CarbonStrat	KARB	.4	34.85	−1.80	.1525
ChangebridgeL/SEq	CBLS	...	20.05	−0.67	...
ChangebridgeSelEq	CBSE	.5	22.82	−0.54	.1129
ClearSharesOCIO	OCIO	1.8	28.97	−0.03	.17
ClearPitonInt	PIFI	1.4	91.49	−0.48	.3668
ClearUltShMat	OPER	3.0	100.11	−0.34	.40
ClockwiseCap	TIME	...	21.16	+0.72	...
ColumbiaDivFixed	DIAL	3.7	17.41	−0.11	.0511
ColumbiaEMCoreXCh	XCEM	2.2	27.98	+0.48	.6175
ColumbiaEMConsumer	ECON	2.0	19.85	−0.01	.4051
ColumbiaIndiaCnsmr	INCO	.2	49.41	+1.62	4.7969
ColumbiaIntlESGEq	ESGN	3.1	26.84	−0.38	.0388
ColumbiaMultMun	MUST	2.1	20.25	−0.04	.0388
ColumbiaResEnhCore	RECS	1.3	24.59	−0.03	.3205
ColumbiaResRlEst	CRED	...	19.24	−0.19	...
ColumbiaResEnhVal	REVS	2.4	19.81	−0.11	.481
ColumbiaSelSem	SEMI	.1	19.68	+1.22	.0774
ColumbiaShDuration	SBND	3.2	17.98	−0.05	.0534
ColumbiaUSESGEq	ESGS	2.7	36.21	−0.66	.2347
CommSvsSPDR	XLC	.8	62.16	+1.24	.15
ConductorGlbEquity	CGV	.7	13.05	−0.20	.0942
ConstCapESGOrph	ORFN	2.2	19.05	−0.36	.1242
CnsmrDiscSelSector	XLY	.9	151.97	+3.49	.4302
CnsStapleSelSector	XLP	2.5	73.43	+0.25	.3447
ConvexDly1.5x	SPKY	...	9.16	−0.08	...
Convex1xSpikes	SPKX	...	13.61	−0.07	...
CorbettRdTactOpp	OPPX	.6	22.89	−0.18	.1345
CoreAlternative	CCOR	1.2	28.00	−0.03	.1151
CS S&P MLP	MLPO	8.4	10.50	−0.61	.2335
DBGoldDoubleLg	DGP	...	41.00	−1.47	...
DBGoldDoubleShrt	DZZ	...	2.48	+0.10	...
DBGoldShortETN	DGZ	...	10.05	+0.24	...
DayHaganNedRes	SSUS	.6	33.65	+0.14	.1925
DayHaganSmFx	SSFI	2.1	21.52	−0.08	.0957
DayHaganSmIntl	SSXU	.6	26.89	−0.45	.1648
DefianceHotel	CRUZ	.1	18.55	−0.13	.0207
DefianceNextGen	FIVG	1.5	32.58	+1.47	.0863
DefNextGenH2	HDRO	...	8.37	−0.21	...
DefianceQuantum	QTUM	1.2	48.59	+2.02	.0818
DemocracyIntlFd	DMCY	2.7	23.31	−0.30	.1085
DimenCoreFxIncm	DFCF	3.3	41.58	+0.03	.168
DimenEmgCore	DFAE	2.6	22.88	+0.33	.0307
DimenEMCore2	DFEM	2.0	23.46	+0.02	.0269
DimenEMHiProf	DEHP	1.8	23.31	+0.12	.05
DimenEMSus1	DFSE	.8	29.61	+0.08	.0186
DimenEMValue	DFEV	3.2	23.72	−0.11	.2103
DimenGlbRealEstate	DFGR	1.8	23.64	−0.41	.073
DimenGlbSust	DFSB	1.6	50.87	−0.36	.163
DimensInflatProt	DFIP	5.4	41.48	−0.58	.2493
DimenIntlCore	DFAI	2.6	26.99	−0.63	.0902
DimenIntlSus1	DFSI	.7	30.03	−0.78	.0526
DimenIntlValue	DFIV	3.9	32.28	−0.68	.1413
DimenNatlMuniBd	DFNM	1.8	47.22	+0.06	.0837
DimenShDurFix	DFSD	2.3	46.36	−0.28	.1751
DimenUSCore	DFAU	1.3	29.27	+0.07	.088
DimenUSCoreEq2	DFAC	1.4	25.59	+0.30	.0594
DimenUSEquity	DFUS	1.4	45.51	+0.20	.1337
DimenUSHiProf	DUHP	1.3	24.98	+0.33	.0776
DimenUSLCVal	DFLV	.9	24.09	+0.22	.0841
DimenUSMktVal	DFUV	1.8	32.80	+0.24	.1477
DimenUSRealEst	DFAR	1.9	20.46	+0.24	.0382
DimenUSSCETF	DFAS	1.1	51.35	...	.103
DimenUSSCValue	DFSV	1.2	23.96	+0.22	.0581
DimenUSSus1	DFSU	.7	27.01	+0.12	.0383
DimenUSTargVal	DFAT	1.4	43.26	+0.43	.1273
DimenWorldexUS	DFAX	3.2	22.97	−0.36	.0419
DirexAuspiceBroad	COM	6.6	30.66	−0.14	.8608
DirexAeroBl3	DFEN	.8	17.57	−1.51	.0454
DirexBrazilBull2X	BRZU	4.3	74.28	+0.27	.1285
DirexCSIChinaInt	CWEB	...	34.54	−1.63	...
DirexCSI300CnABl2	CHAU	1.2	18.53	−1.23	.1239
DirexCloudBl2	CLDL	...	7.42	+0.32	...
DirexCnsDiscBl3	WANT	.2	23.57	−0.02	.0443
DirexDJBear3X	WEBS	1.6	16.44	−1.52	.1877
DirexDJBull3X	WEBL	...	9.82	+0.74	...
DirexElc&Auto	EVAV	...	4.75	+0.11	...
DirexEMBear3x	EDZ	1.2	12.97	−0.01	.1522
DirexEM Bull3	EDC	1.2	29.38	−0.13	.3391
DirexEnergyBr2	ERY	1.3	33.68	+0.76	.3611
DirexEnergyBl2	ERX	3.2	51.63	−1.26	.4999
DirexChinaBr3	YANG	1.3	11.97	+1.23	.1584
DirexChinaBl3	YINN	2.1	33.65	−4.61	.1794
DirexFTSEEurBl3x	EURL	1.4	21.47	−1.78	.0553
DirexFinlBear3	FAZ	1.2	22.23	+1.06	.2688
DirexFinlBull3	FAS	1.5	55.65	−2.94	.1663
DirexGlbCleanBl2	KLNE	.3	13.29	−0.16	.0067
DirexGoldMinBr2	DUST	1.3	12.03	+1.27	.1571
DirexGoldMinBl2	NUGT	.7	36.16	−4.35	.0532
DirexHlthcrBull3	CURE	1.0	89.51	−8.64	.4874
DirexHmbldrBull3	NAIL	.3	50.66	−4.89	.1518
DirexIndlsBl3	DUSL	1.0	30.05	−1.40	.1023
DirexJrGoldMinBr2	JDST	...	6.92	+0.70	...
DirexJrGoldMnBl2	JNUG	.5	34.64	−3.92	.1683
DirexIndiaBull2	INDL	.5	44.65	+2.25	.1794
DirexMexicoBl3	MEXX	1.1	142.75	+1.50	.4764
DirexMcBull3	MIDU	.4	33.39	−0.67	.1048
DirexNYSEFANG+Bull	FNGG	...	66.46	+6.80	...
DirexPharmBl3X	PILL	1.0	7.47	−0.68	.0191
DirexRealEstBr3	DRV	1.1	55.41	+2.29	.4297
DirexRealEstBl3	DRN	3.0	8.07	−0.42	.094
DirexRegBksBl3x	DPST	5.0	5.37	+0.41	.3638
DirexRetailBull3	RETL	1.4	5.57	−0.30	.026
DirexRobAI2X	UBOT	.0	20.51	+1.24	.0071
DirexS&P500Br3	SPXS	...	16.64	−0.12	...
DirexS&P500Bl3	SPXL	.6	77.07	+0.47	.2619
DirexS&P500Bull2X	SPUU	.7	83.38	+0.54	.6243
DirexS&PBiotechBr3	LABD	2.2	14.05	+0.50	.2182
DirexS&PBiotechBl3	LABU	...	6.27	−0.33	...
DirexS&P500Br1	SPDN	1.6	15.29	−0.01	.0943

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DATA

EXCHANGE-TRADED PORTFOLIOS

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
DirexHiBetaBear3X	HIBS	1.4	4.90	-0.37	.0646
DirexHiBetaBull3X	HIBL	.1	29.36	+1.74	.041
DirexS&POil&GasBr2	DRIP	1.7	15.47	+0.15	.2701
DirexS&POilBl2	GUSH	1.6	110.61	-1.53	1.1265
DirexSemiBr3x	SOXS	2.3	11.35	-4.90	.1879
DirexSemiBl3	SOXL	.5	22.88	+5.49	.025
Direx7-10TreaBr3	TYO	1.2	12.98	+0.32	.1422
Direx7-10TreaBull	TYD	.8	29.73	-0.69	.0785
DirexScBear3	TZA	1.4	32.37	+0.01	.4602
DirexSCBull3	TNA	.5	29.94	-0.11	.0375
DirexKRBull3	KORU	.9	9.28	+0.41	.0427
DirexTechBear3	TECS	1.7	16.40	-2.62	.2707
DirexTechBull3	TECL	.3	46.59	+5.55	.0768
DirexTransportBl3	TPOR	.9	23.17	-0.74	.1984
DirexTravelBull2X	OOTO	...	11.51	-0.74	...
Direx20+TreaBr3	TMV	1.0	123.45	+0.61	1.1932
Direx20+YrTrBull	TMF	1.9	7.50	-0.06	.0346
DirexUtilBl3X	UTSL	2.5	24.18	-1.83	.3089
DirexHydrogen	HJEN	1.4	12.84	-0.26	.0226
DirexMoonInnov	MOON	...	11.50	+0.54	...
DirexWorkFrHome	WFH	.4	47.64	+2.68	.089
DistillateIntlFund	DSTX	3.2	22.42	-0.33	.0302
DistillateS/MCash	DSMC	1.0	27.73	-0.12	.07
DistillUSFundSt	DSTL	1.3	42.86	-0.31	.1295
DoubleLineCmclRE	DCMB	2.8	50.27	-0.09	.1166
DoubleLineMtgETF	DMBS	2.4	49.00	-0.35	.0996
DoubleLineOpp	DBND	3.9	45.86	-0.20	.1637
DoubleLineShill	CAPE	1.0	22.66	-0.18	.056
DriveWealthICE100	CETF	...	24.72	-0.14	...
DynShVolFut	WEIX	...	21.89	+0.03	...
EABridgewayBlueChp	BBLU	...	9.23	+0.11	...
EmgqEM Internet	EMQQ	...	28.74	-0.53	...
ETCGavekalAP	AGOV	2.3	76.82	+0.37	1.7409
ETC6MeridHdg	SIXH	2.5	31.20	-0.27	.0432
ETC6MeridLowBeta	SIXL	1.8	30.78	-0.60	.0658
ETC6MeridMega	SIXA	2.5	32.99	-0.28	.0484
ETC6MeridQulGrw	SXQG	.1	23.00	...	.0101
ETC6MeridSC	SIXS	1.7	40.25	+0.14	.0994
ETFBGreenSRI	RITA	2.5	18.40	-0.25	.0996
ETFMGAltHarvest	MJ	5.7	3.09	-0.17	.0656
ETFMGBreakSeaDecar	BSEA	2.9	19.85	-0.64	.5184
ETFMG PrimeCyber	HACK	.2	48.60	+1.25	.059
ETFMGPrmJrSilv	SILJ	.1	9.55	-0.55	.0057
ETFMG PrimeMob	IPAY	...	40.63	-1.03	...
ETFMG Pr2DlSlv	SILX	...	1.95	-0.23	...
ETFMGSitUltra	VALT	3.0	48.50	+0.44	.2022
ETFMG TravelTech	AWAY	...	16.53	-0.15	...
ETFMG Treat	GERM	1.1	20.18	-0.38	.09
ETFMG US Alt	MJUS	...	1.43	+0.02	...
ETRACSAlerianMLP	AMUB	7.2	14.04	-0.49	.2643
ETRACSAlernMLPInfr	MLPB	6.4	19.30	-0.36	.3267
EtracsAlerianMid	AMND	7.0	36.63	-0.71	.6779
EtracsAlerMidstr	AMNA	6.0	35.19	-0.65	.5524
EtracsAlerMid	AMTR	...	46.03	-0.86	...
ETRACSBloomETN	DJCB	...	19.63	-0.20	...
ETRACSIFEDInvest	IFED	...	27.59	+1.46	...
EtracsMvisBus	BDCZ	9.9	16.87	+0.08	.4318
EtracsM1.5XLevCEF	CEFD	16.2	18.65	-0.12	.2301
EtracsM1.5XLevMtg	MVRL	25.2	17.02	-0.11	.1548
ETRACSMonthPay2x	SMHB	15.5	4.57	+0.09	.059
ETRACS2xLvHiDiv	HDLB	15.1	10.46	-0.46	.1194
ETRACSNYSEPick	PYPE	6.6	20.62	+0.15	.3382
EtracsQ1.5XLevMVIS	BDCX	17.2	28.30	+0.15	1.2099
EtracsQ1.5XLevAl	MLPR	10.8	42.32	-1.02	1.2713
ETRACS2xLvgdIFED	FEDL	...	26.73	+0.39	...
ETRACS2xLvgMSCIUS	ESUS	...	18.93	+0.08	...
Etracs2xLvUSMin	USML	...	26.92	-1.13	...
Etracs2xLvUSMom	MTUL	...	14.52	-0.76	...
Etracs2xLvUSQu	QULL	...	27.40	+0.61	...
Etracs2xLvUSDiv	SCDL	...	28.69	-0.19	...
Etracs2xLvUSGrw	IWFL	...	22.92	+0.67	...
Etracs2xLvUSSize	IWML	...	14.94	-0.06	...
Etracs2xLvUSVal	IWDL	...	26.71	-0.81	...
ETRACS2xM092548	PFFL	21.8	9.68	+0.10	.1759
EtracsUBSBbg	UCIB	...	23.20	-0.06	...
ETRACSWhitUSCrit	WUCT	...	25.96	+0.22	...
EcofinGlbWater	EBLU	1.5	39.01	-0.99	.3659
Engy&MnlGrpEV	CHRG	...	20.39	-0.14	...
EnSelSectorSPDR	XLE	4.2	78.77	-0.87	.7953
ER Entrepreneurs	ENTR	...	11.42	+0.23	...
ER Next Entre	ERSX	...	12.58	-0.16	...
EthoClimateLeader	ETHO	1.1	50.33	-0.02	.10
EuclideanFundVal	ECML	...	24.91	-0.26	...
FIEnhEurope50	FIEE	...	206.28	-3.20	...
FisBibResp	PRAY	1.1	22.76	-0.07	.2596
FIS KnightsofCol	KOCG	1.8	21.53	+0.01	.3965
FMC Excelsior	FMCX	.1	23.84	-0.04	.2539
FMQQ NextFront	FMQQ	...	10.70	-0.15	...
FT EnerIncm	EIPX	2.4	19.64	-0.37	.1671
FairleadTactical	TACK	1.1	23.61	+0.04	.0605
FedHermesShDur	FCSH	1.9	23.34	-0.19	.0417
FedHermesShDur	FHYS	6.4	22.12	-0.14	.1373
FedHermesUSStr	FDV	3.1	23.04	-0.51	.0724
FidelityCorpBd	FCOR	3.5	45.08	-0.19	.142
FidelityDivRising	FDRR	2.9	40.03	-0.36	.369
FidelityHiDiv	FDVV	3.8	38.04	-0.11	.504
FidelityHYFactor	FDHY	5.7	45.99	-0.36	.247
FidelityIntlHiDiv	FIDI	5.6	18.88	-0.38	.343
FidelityIntlValue	FIVA	3.4	22.65	-0.46	.219
FidelityIGBd	FIGB	3.0	42.64	-0.32	.144
FidelityIGSecur	FSEC	2.8	41.97	-0.48	.129
FidelityLtdTermBd	FLTB	2.3	48.09	-0.32	.12
FidelityLowVol	FDLO	1.5	48.08	-0.83	.21
FidelityCommSvs	FCOM	.9	38.43	+0.29	.08
FidelityMSCICnDisc	FDIS	.9	65.99	-0.09	.174
FidelityMSCICnStpl	FSTA	2.3	44.62	-1.27	.261
FidelityMSCIEn	FENY	3.9	21.39	-0.21	.207
FidelityMSCIFinls	FNCL	2.5	44.73	-0.29	.276
FidelityMSCIHlthCr	FHLC	1.4	60.78	-1.71	.232
FidelityMSCIIndls	FIDU	1.5	51.93	-0.63	.186
FidelityMSCIIT	FTEC	.7	123.70	+5.10	.232
FidelityMSCIMatls	FMAT	2.0	42.93	-1.33	.199
FidelityRealEst	FREL	4.0	23.78	-0.32	.328
FidelityMSCIUtils	FUTY	3.1	41.79	-0.88	.357
FidelityMomFactor	FDMO	1.2	45.82	+0.09	.144
FidelityQualFactor	FQAL	1.4	48.01	+0.05	.198
FidelitySmallMid	FSMD	1.6	31.59	-0.16	.134
FidelitySustCore	FSBD	4.1	46.37	-0.42	.171
FidelitySustHY	FSYD	6.3	44.68	-0.35	.258
FidelitySustLoDur	FSLD	2.9	49.89	-0.17	.191
FidelitySustUS	FSST	1.0	19.99	+0.12	.037
FidelityTactBd	FTBD	4.9	48.60	-0.38	.186
FidelityTotalBd	FBND	3.6	45.08	-0.06	.151
FidelityUSMulti	FLRG	1.6	24.94	-0.30	.108
FidelityValFactor	FVAL	1.8	46.71	+0.14	.242
FidelityWomen	FDWM	.9	18.03	+0.11	.035
FieldUVAUnconMed	FFIU	3.4	21.60	-0.10	.065
FinSelSectorSPDR	XLF	...	32.11	+0.26	...
FTActiveFactorLC	AFLG	1.5	24.05	-0.03	.063
FTActiveFactorMC	AFMC	1.2	22.89	-0.05	.1144
FTActiveFactorSC	AFSM	1.4	23.03	-0.03	.0423
FT AlerDisr	DTRE	4.2	38.79	-0.12	.1417
FT AlerianUSNext	RBLD	2.2	48.82	-0.66	.0866
FstTrBbgEMDem	EMDM	...	20.50	+0.29	...
FTBbgInfltnSens	FTIF	...	18.96	-0.35	...
FT CnsDscAlpDx	FXD	1.1	50.15	-1.03	.1413
FT ConsStaples	FXG	1.9	61.64	-0.20	.1916
FT DJ GlbSelDiv	FGD	5.9	21.67	-0.42	.1088
FT DJ Internet	FDN	...	154.09	+4.29	...
FT DJ SelMicro	FDM	1.9	52.99	+0.31	.1762
FT Dow30EW	EDOW	1.9	28.95	+0.22	.1453
FT EIP Carbon	ECLN	1.8	24.18	-0.55	.1138
FT EnergyAlpDx	FXN	3.9	14.89	-0.11	.2393
FT EqCompRiskMgr	ERM	1.9	22.19	-0.03	.1424
FT ExpTech	XPND	.3	19.83	+0.89	.0211
FT FinlsAlpDx	FXO	3.0	35.97	+0.36	.2096
FT GlbWindEner	FAN	1.5	17.33	-0.44	.0406
FT HlthCareAlpha	FXH	.3	102.44	-3.56	.0438
FT HorizMgVolDev	HDMV	3.8	28.78	-0.49	.1471
FT HorizMgVolDom	HUSV	1.9	31.61	-0.89	.1645
FT HorizMgVolSM	HSMV	1.5	29.51	-0.21	.084
FT IndlsAlpDx	FXR	.9	54.60	-0.40	.0952
FT IndxxAero	MISL	.3	21.52	-0.51	.0122
FTInnovLdrs	ILDR	...	17.20	+0.42	...
FTInstPfdSecs	FPEI	5.8	16.74	+0.03	.0946
FT LtdDurIG	FSIG	3.3	18.63	-0.13	.07
FT LgDurOpps	LGOV	2.4	22.12	+0.04	.06
FT Long/Short	FTLS	1.0	51.53	-0.03	.1286
FT MgdFutures	FMF	1.0	48.59	+0.52	.2806
FT MatAlpDX	FXZ	1.8	59.56	+0.30	.2467
FT MergerArb	MARB	1.0	19.67	+0.03	.20
FT MngstrDiv	FDL	4.0	33.52	+0.06	.3097
FT Multi-MgrLG	MMLG	...	20.18	+0.36	...
FT MultMgrSC	MMSC	...	15.00	-0.08	...
FT MultiAlt	LALT	...	19.96	+0.16	...
FT NaturalGas	FCG	3.7	22.22	-0.09	.2044
FT NY Muni	FMNY	2.8	26.26	-0.22	.07
FT NA Energy Infra	EMLP	3.5	26.37	-0.40	.2688
FT NyseArcaBio	FBT	...	154.54	-3.63	...
FT PfdSecs	FPE	6.3	15.75	-0.01	.1038
FT S-NetStream	BNGE	.5	21.16	+0.25	.0998
FT StoxxEurSel	FDD	5.4	11.60	+0.09	.0361
FT ShDurMgMun	FSMB	1.8	19.63	-0.08	.039
FTSkyBridgeCrypto	CRPT	.0	4.88	-0.04	.001
FT S&P REIT	FRI	3.2	23.53	+0.32	.2309
FT TCW EM Debt	EFIX	5.7	15.04	-0.29	.09
FT TCW SecPlus	DEED	3.6	21.15	-0.24	.10
FT TCWUnPlBd	UCON	4.0	24.20	-0.06	.085
FT TechAlphaDEX	FXL	.3	107.87	+4.51	.0799
FT USEquityOpp	FPX	1.1	81.11	-0.91	.137
FT UltShDurMuni	FUMB	1.6	19.91	-0.04	.037
FT UtilAlpha	FXU	2.2	31.09	-0.51	.1439
FT ValLineDiv	FVD	2.2	39.00	-0.90	.2076
FT Water	FIW	.6	82.50	-1.17	.083
FlexShSelBdFd	BNDC	2.8	22.02	-0.10	.0557
FlexShDevMkxUSQu	QLVD	2.4	25.63	-0.63	.0683
FlexShDiscDurMBS	MBSD	3.2	20.26	-0.14	.0565
FlexShESG&Climt	FEDM	2.4	45.55	-1.14	.1096
FlexShESG&Climt	FEEM	2.3	44.84	+0.09	.0016
FlexShESG&ClimtHY	FEHY	8.1	40.98	-0.14	.2765
FlexShsESG&ClimtIG	FEIG	3.4	40.38	-0.11	.1343
FSESG&ClimtUSLC	FEUS	1.3	47.83	+0.01	.1468
FlexShEMQualLo	QLVE	2.7	22.69	-0.13	.0597
FlexGlbQualRealEst	GQRE	3.0	50.93	-1.12	.1781
FlexGlbUpstmNatRsc	GUNR	4.1	39.55	-1.02	.1653
FSHiYdValScored	HYGV	8.4	39.83	-0.01	.2923
FlexShiBoxx5YTIPS	TDTF	6.1	23.77	-0.20	.1464
FlexiBx3YDurTIPS	TDTT	5.8	23.59	-0.18	.1441
FlexShIntQualDiv	IQDE	4.7	20.00	-0.29	.0473
FlexShIntQuDivDyn	IQDY	4.7	26.24	-0.36	.0511
FlexShIntlQualDiv	IQDF	4.7	22.03	-0.33	.0445
FlexShMDevMktxUS	TLTD	2.6	64.28	-1.49	.1215
FlexShEM FactTilt	TLTE	4.2	47.87	-0.16	.6312
FlexShQualDivDef	QDEF	2.3	53.48	-0.34	.1945
FlexShQualDivDyn	QDYN	2.2	58.37	+0.29	.2408
FlexShQualityDiv	QDF	2.3	54.78	-0.10	.2123
FlexShSTOXXGlb	NFRA	2.2	50.74	-1.42	.1341
FlexShUSQualLo	QLV	1.7	51.52	+0.32	.1443
FlexShUltSh	RAVI	2.8	74.79	-0.01	.2632
FolioRisingRates	RISR	5.9	32.78	-0.02	.18
Formidable	FORH	3.8	23.02	-0.52	.8686
FormidableFort	KONG	.5	24.14	-0.23	.1168
FountMetaverse	MTVR	.9	16.59	-0.21	.0033
FrankDynMuniBd	FLMI	3.2	23.64	+0.03	.0683
FrankEMCoreDiv	DIEM	5.7	23.70	-0.13	.4318
FrankFTSEAsiaxJpn	FLAX	2.8	20.92	+0.01	.4752
FrankFTSEAustralia	FLAU	5.9	26.35	-0.66	.6587
FrankFTSEBrazil	FLBR	11.2	18.43	+0.01	1.0404
FrankFTSECanada	FLCA	2.1	30.52	-0.88	.6037
FrankFTSEChina	FLCH	2.8	17.65	-0.60	.3621
FrankFTSEEurope	FLEE	3.1	26.84	-0.65	.3235
FrankFTSEEurHdg	FLEH	2.6	24.26	-0.27	4.3875
FrankFTSEFrance	FLFR	2.6	30.78	-0.83	.3397
FrankFTSEGermany	FLGR	3.0	22.23	-0.63	.0798
FrankFTSE HK	FLHK	4.3	19.32	-1.39	.4092
FrankFTSEIndia	FLIN	.7	29.41	+0.80	.2121
FrankFTSEItaly	FLIY	4.2	25.39	-0.69	.4997
FrankFTSEJapan	FLJP	1.7	26.49	-0.35	.2053
FrankFTSEJapanHdg	FLJH	3.2	29.12	+0.17	5.5531
FrankFTSELatAm	FLLA	8.6	21.75	+0.04	1.0754
FrankFTSEMexico	FLMX	3.4	30.18	+0.10	.6933
FrankFTSESaudiAr	FLSA	1.8	35.55	-0.71	.2991
FrankFTSESAfrica	FLZA	5.4	19.83	-0.57	.4811
FrankFTSE SKorea	FLKR	2.8	21.82	+0.35	.1377
FrankFTSESwitz	FLSW	1.8	32.54	-0.64	.0451
FrankFTSETaiwan	FLTW	2.7	38.36	+0.98	1.0297
FrankFTSE UK	FLGB	4.0	24.43	-0.66	.4815
FrankIntlCore	DIVI	.2	28.97	-0.58	.0443
FrankIgCp	FLCO	3.5	20.99	+0.05	.064
FrankMuniGreen	FLMB	3.0	23.40	-0.09	.0606
FrankRespGold	FGDL	...	25.98	-0.44	...
FrankShDrUSGov	FTSD	2.6	89.64	-0.39	.2668
FrankSysStyle	FLSP	...	21.51	+0.03	...
FrankUSCoreBd	FLCB	2.7	21.30	+0.01	.0535
FrankUSCoreDiv	UDIV	3.0	32.75	+0.22	.0372
FrankUSEquity	USPX	3.2	36.64	+0.51	.0953
FrankUSLowVol	FLLV	1.7	46.75	-0.73	.1228
FrankUSTreaBd	FLGV	2.9	20.81	-0.13	.0571
FrankUltShBd	FLUD	2.6	24.64	+0.05	.0839
FreedomDayDiv	MBOX	3.3	24.43	-0.25	.1761
FundXAggressiveETF	XNAV	1.4	51.47	+0.17	.7313
FundXETF	XCOR	2.5	49.06	-0.03	1.233
FutureFdActive	FFND	...	17.25	+0.18	...
GabelliAuto	GAST	.7	21.92	+0.02	.1621
GabelliCmlAerosp	GCAD	...	24.01	-0.44	...
GabelliFinSvcs	GABF	1.2	26.48	-0.29	.3252
GabelliGrwInn	GGRW	...	17.99	+0.33	...
GabelliLovePlanet	LOPP	2.0	24.55	-0.29	.4931
GlbXAdaptiveUS	AUSF	2.4	29.94	-0.19	.16
GlbXAdaptUSRisk	ONOF	1.8	27.96	+0.12	.3337
GlbXCarbonCredits	NTRL	...	34.41	...	...
GlbXCopperMiners	COPX	3.1	35.62	-1.40	.3955
GlbXDow30Cov	DJIA	10.1	21.50	-0.31	.0622
GlbX EM Bd	EMBD	4.6	21.29	-0.14	.086
GlbX EM	EMM	...	24.86	-0.04	...
GlbXEMGreatCnsmr	EMC	...	24.18	-0.16	...
GlbX FTSE SE Asia	ASEA	2.2	15.09	+0.06	.1558
GlbXFinlCv	FYLG	6.3	22.69	-0.33	.1148
GlbX GoldExpl	GOEX	1.0	24.62	-1.19	.207
GlbX GuruIndex	GURU	.2	34.60	-0.28	.0635
GlbXHlthCare	HYLG	5.8	23.85	-0.59	.1006
GlbXInfoTech	TYLG	5.3	29.54	+0.65	.1426
GlbXIntRtHdg	RATE	2.5	25.37	+1.54	.0665
GlbXIntRt	IRVH	4.4	22.49	-0.25	.0765
GlbXLithium	LIT	.9	61.90	-0.96	.5166
GlbX MLP&Energy	MLPX	5.8	38.73	-0.49	.58
GlbX MLP	MLPA	7.5	42.04	-0.27	.84
GlbXMSCIArgentina	ARGT	2.1	40.45	-0.31	.3855
GlbXMSCIChinaCm	CHIC	1.4	14.81	-0.41	.0284
GlXMSCIChinaCnDisc	CHIQ	.4	17.27	-0.48	.0164
GlbXMSCIChCS	CHIS	1.1	20.03	-0.43	.1029
GlbXMSCICnEner	CHIE	3.9	15.03	-0.86	.4671
GlbXMSCICnFinl	CHIX	5.9	12.17	-0.67	.6777
GlbXMSCIChinaHC	CHIH	.4	15.42	-0.26	.0456
GlbXMSCICnIndls	CHII	3.2	12.43	-0.63	.3051
GlbXMSCIChinaIT	CHIK	.8	16.02	-0.27	.0537
GlbXMSCICnMatls	CHIM	3.2	16.10	-0.70	.1953
GlbXMSCICnRlEst	CHIR	6.4	17.28	-0.93	.8915
GlbXMSCICnUtil	CHIU	2.5	14.53	-0.38	.4751
GlbXMSCIColombia	GXG	12.9	19.36	-0.14	1.0104
GlbX MSCIGreece	GREK	2.2	34.63	+2.64	.6901
GlbXMSCINextEm	EMFM	2.5	18.41	-0.11	.1936
GlbXMSCINigeria	NGE	7.1	8.45	-0.31	.5965
GlbXMSCINorway	NORW	2.1	23.26	-0.56	.471
GlbXMSCIPakistan	PAK	10.8	12.72	-0.27	.7343
GlbXMSCIPortugal	PGAL	3.3	10.29	-0.40	.0609
GlbXSuperDivEM	SDEM	8.0	22.90	-0.42	.15
GlbXMSCIVietnam	VNAM	1.0	15.64	-0.10	.1162
GlbXRuss2000Cvr	RYLG	5.4	24.37	-0.11	.1054
GlbXRuss2000Cvr	RYLD	13.0	17.94	-0.15	.161
GlbXS&P500Coll	XCLR	.9	25.36	+0.09	.1498
GlXS&P500CCGrw	XYLG	5.7	26.91	-0.01	.09
GlbXS&P500Cv	XYLD	12.1	40.61	-0.20	.284
GlbXS&P500ESGCC	XYLE	10.1	25.20	-0.20	.13
GlbXS&P500QualDiv	QDIV	3.3	30.27	-0.41	.085
GlbXS&P500Risk	XRMI	12.5	20.30	-0.14	.1841
GlbXS&P500Tail	XTR	1.0	24.33	+0.08	.1486
GlbXSilverMiners	SIL	.5	26.62	-1.47	.0632
GlbX SuperDiv	SDIV	14.8	21.40	-0.36	.215
GlbXSuperDivUS	DIV	7.7	16.17	-0.38	.098
GlbXSuperIncPfd	SPFF	7.5	8.85	+0.08	.048
GlbX US Pfd	PFFD	6.7	19.05	+0.10	.105
GlbX Uranium	URA	.8	19.75	-0.36	.0492
GlbXVarPfd	PFFV	6.8	21.92	+0.17	.13
GodBlessAmer	YALL	.2	24.67	+0.49	.0418
GS AccessHYCpBd	GHYB	5.8	42.39	-0.12	.2338
GSAccessIGCpBd	GIGB	3.3	44.70	-0.04	.1347
GS IGCorp1-5YBd	GSIG	2.6	46.00	-0.15	.0866
GSTreasury0-1Y	GBIL	2.7	100.00	+0.07	.3775
GSAccUSAggBd	GCOR	2.8	41.27	-0.21	.1216
GSActiveBetaEM	GEM	3.2	29.53	+0.02	.339
GSActiveBetaEurope	GSEU	3.0	33.27	-0.76	.0891
GSActiveBetaIntlEq	GSIE	3.0	30.97	-0.63	.2002
GSActiveBetaJapan	GSJY	1.9	33.19	-0.37	.3454
GSActiveBetaUSLC	GSLC	1.5	82.72	...	.2819
GS Active US SC	GSSC	1.3	54.44	+0.19	.1761
GSCommunityMuniBd	GMUN	2.4	49.76	-0.63	.1115
GS DefEquity	GDEF	.9	43.77	-0.50	.1024
GS FutConsEq	GBUY	.3	27.07	...	.0791
GS FutHlthCare	GDOC	...	32.17	-1.02	...
GSFuturePlanet	GSFP	.8	30.86	-0.57	.0573
GS FutRealEst	GREI	1.9	32.36	-0.69	.1619
GS FutureTech	GTEK	.0	24.65	+0.90	.0017
GSHedgeIndVIP	GVIP	.0	80.62	+1.29	.0101
GS Innovate	GINN	.6	46.59	+0.32	.0547
GS JUST US LC	JUST	1.4	60.19	+0.27	.2194
GS MktUS1000	GUSA	1.4	36.36	+0.12	.1297
GothamEnh500	GSPY	1.1	23.03	+0.05	.2613
Gotham1000Value	GVLU	...	18.49	-0.17	...
GraniteBbgComm	COMB	34.4	20.18	-0.30	6.9375
GraniteGold	BAR	...	19.27	-0.30	...
GraniteHipsUSHi	HIPS	11.5	11.23	-0.28	.1075
GranitePlatinum	PLTM	...	9.99	-0.43	...
GraniteXOUTUSLC	XOUT	.5	37.85	+0.37	.0619
GrayscaleFuture	GFOF	...	10.80	+0.02	...
GrizzleGrowth	GRZZ	1.2	23.63	+0.88	.2875
HCM Def500	LGH	.6	36.47	+0.23	.2048
HCM Def100	QQH	...	43.62	+1.89	...
HarborCpCult	HAPI	.3	24.67	+0.17	.063
HarborCpCult	HAPY	.1	17.55	+0.14	.0256
HarborCpCultSC	HAPS	...	24.34	-0.22	...
HarborDisruptInnov	INNO	...	12.92	+0.15	...
HarborEnerTrans	RENW	.9	14.36	-0.73	.1317
HarborHlthCr	MEDI	...	21.28	-0.35	...
HarborIntlComp	OSEA	.1	25.09	-0.36	.0234
HarborSciAlpHy	SIHY	6.7	43.20	+0.31	.2613
HarborSciAlpIncm	SIFI	4.7	42.30	-0.25	.1779
HarborSCExpl	QWST	...	30.61	-0.20	...
HartfordDiscUS	HDUS	1.3	41.66	+0.52	.1486
HartfordLongEc	HLGE	2.1	23.82	+0.06	.0828
HartfordMultiDvxUS	RODM	3.6	26.29	-0.67	.2363
HartfordMultiEM	ROAM	4.9	20.65	-0.11	.7036
HartfordMultSC	ROSC	2.0	35.06	+0.12	.1679
HartfordMultiUS	ROUS	1.9	39.49	+0.35	.188
HartfordMuniOpps	HMOP	2.5	37.62	-0.16	.0836
HartfordSchCmd	HCOM	41.4	15.15	-0.25	.1101
HartfordSchTax	HTAB	2.7	19.19	-0.02	.0449
HartfordTRBd	HTRB	3.3	33.25	-0.33	.0982
HashdexBitcoinFut	DEFI	...	34.19	-0.11	...
HealthCareSelSect	XLV	1.6	127.53	-0.26	.4891
HennessyESG	STNC	.6	25.59	-0.65	.1464
High Yield	HYLD	8.0	25.48	-0.27	.17
HorizonKinBlock	BCDF	.7	20.97	-0.52	.0524
HorizonKineticsEn	NVIR	...	23.59	-0.36	...
HorizonKinInfltn	INFL	1.7	29.54	+0.08	.0804
HoyaCapHiDivYd	RIET	10.7	9.46	-0.07	.0855
HoyaCapHousing	HOMZ	2.2	34.68	-0.58	.0675
HullTacticalUS	HTUS	.3	31.80	+0.41	1.6507
HumankindUS	HKND	1.8	26.95	-0.40	.1024
HypatiaWomenCEO	WCEO	...	24.40	-0.07	...
IQ CBRENxtRlEst	ROOF	4.5	18.56	-0.11	.1154
IQCBRERealAssets	IQRA	...	23.93	-0.44	...
IQCandESGIntl	IQSI	2.9	26.96	-0.50	.1594
IQ CandESGUSLC	IQSU	1.3	36.70	+0.37	.1196
IQCandESGUSMC	IQSM	1.3	26.51	-0.01	.0932
IQCleanOceans	OCEN	1.4	20.87	-0.42	.0789
IQCleanerTrans	CLNR	2.1	21.60	+0.34	.0466
IQEngenderEqual	EQUL	1.5	21.76	-0.42	.0772
IQ FTSEIntlEq	HFXI	2.8	23.56	-0.29	.137
IQ500IntlETF	IQIN	3.2	30.83	-0.66	.3369
IQGlobalResources	GRES	5.3	32.23	-0.77	.933
IQ HealthyHearts	HART	1.2	27.63	-0.82	.1166
IQ HedMultStra	QAI	1.9	29.18	-0.12	.5682
IQMacKayCalif	MMCA	3.1	21.33	-0.11	.0609
IQMacESGCoreBd	ESGB	4.0	20.75	-0.16	.0802
IQMacKayESGHi	IQHI	7.3	25.54	-0.17	.1512
IQMacKayMulti	MMSB	4.7	23.80	-0.53	.0934
IQMacKayMuniIns	MMIN	3.4	23.90	-0.06	.0758
IQMacKayMuniInter	MMIT	2.8	24.12	-0.05	.0693
IQMergerArbitrage	MNA	...	31.08	-0.07	...
IQRealReturn	CPI	3.8	24.95	-0.05	.2123
IQ UltShrtDur	ULTR	3.4	47.54	+0.05	.168
IQWinslowFocLCG	IWFG	.0	30.83	+1.40	.0133
IQWinslowLCGrw	IWLG	...	30.61	+2.68	...
iMGPDBiHedgeStrat	DBEH	1.5	26.08	+0.03	.394
iMGPDBiMgdFut	DBMF	4.0	26.82	+0.05	2.2474
iMGP RBA Resp	IRBA	1.4	9.04	-0.12	.0841
ImpactAffHous	OWNS	2.7	17.03	-0.13	.1286
ImpactNAACPMinrty	NACP	1.3	30.10	+0.50	.1071
ImpactYWCAWomen	WOMN	1.2	29.08	+0.30	.0767
IndiaInternet	INQQ	...	11.04	+0.26	...
IndSelSectorSPDR	XLI	1.7	98.34	+0.73	.3949
InfraCapEquity	ICAP	9.5	22.16	-0.07	.18
InfraCapMLP	AMZA	8.5	32.13	-0.97	.24
InfraCapREITPfd	PFFR	8.8	16.35	-0.30	.12
InnovBuffStep	BSTP	...	25.98	+0.07	...
InnovDeepwatFront	LOUP	...	37.05	+1.41	...
InnovEMPwrApr	EAPR	...	24.23	...	...
InnovEMPwrJan	EJAN	...	27.94	+0.04	...
InnovEMPwrJul	EJUL	...	23.06	-0.01	...
InnovEMPwrOct	EOCT	...	23.10	+0.01	...
InnovEqMgdFloor	SFLR	.5	25.01	+0.13	.0131
InnovGradTact	IGTR	.3	21.40	+0.25	.0748
InnovIBDBreakout	BOUT	1.3	29.61	-0.34	.3982
InnovatorIBD50	FFTY	2.6	23.11	-0.16	.6003
InnovIntDevPwApr	IAPR	...	24.55	-0.31	...
InnovIntDevPwJan	IJAN	...	28.62	-0.41	...
InnovIntDevPwJul	IJUL	...	25.70	-0.44	...
InnovIntDevPwOct	IOCT	...	25.70	-0.05	...
InnovPwrBuffStep	PSTP	...	26.41	+0.03	...
InspireCorpBd	IBD	2.3	23.00	-0.05	.0663
InspireFaithMC	GLRY	1.1	23.55	-0.30	.0651
InspireFidMulti	FDLS	.7	25.13	+0.32	.0488
InspireGlbHope	BLES	1.7	32.18	-0.43	.1075
InspireIntl	WWJD	2.1	27.50	-0.48	.1037
Inspire100	BIBL	1.0	30.84	+0.45	.0807
InspireS/MC	ISMD	1.3	30.11	-0.05	.11
InspireTactBal	RISN	1.9	22.65	-0.19	.1267
InvscActvUSRlEst	PSR	3.1	82.08	+1.05	.645
InvscAero&Def	PPA	.8	78.47	-1.46	.1085
InvscCA AMT-Fr	PWZ	2.7	24.25	-0.04	.0583
InvscCEFIncmComp	PCEF	9.8	17.59	-0.19	.1553
InvscChinaTech	CQQQ	.1	39.71	-0.29	.0331
InvscCurrShAUD	FXA	.4	64.58	+0.16	.0526
InvscCurrShGBP	FXB	1.2	118.85	-0.92	.2458
InvscCurrShCAD	FXC	1.1	71.90	-0.55	.1162
InvscCurrShEuro	FXE	.4	99.10	-0.71	.1189
InvscCurrShJPY	FXY	...	66.22	-1.29	...
InvscCurrShCHF	FXF	...	98.42	-0.56	...
InvscDBComm	DBC	.6	22.83	+0.12	.1447
InvscDBAgriFd	DBA	.5	20.57	-0.21	.0964
InvscDBBaseMet	DBB	1.0	17.93	+0.43	.1837
InvscDBEnerFd	DBE	.9	19.83	+0.24	.1707
InvscDBOilFund	DBO	.7	14.27	+0.21	.1002
InvscDBPrecMetls	DBP	.4	50.19	-0.76	.2176
InvscDBUSDBear	UDN	.7	18.57	-0.16	.1275
InvscDBUSDBull	UUP	.9	28.59	-0.01	.2466
InvscDefEquity	DEF	1.5	65.61	-1.23	.9815
InvscDJIADiv	DJD	3.4	41.26	-0.89	.3819
InvscDynBiotech	PBE	...	60.78	-1.80	...
InvscDynBuilding	PKB	.4	46.72	+0.03	.0411
InvscDynEnerExpl	PXE	4.0	25.78	+0.05	.2478
InvscDynFood&Bev	PBJ	2.0	45.66	-1.20	.2004
InvscDynLCGrw	PWB	.4	66.50	+0.31	.0835
InvscDynLCValue	PWV	2.5	44.21	-0.54	.2539
InvscDynLeisure	PEJ	.6	39.95	-1.10	.1412
InvscDynMarket	PWC	1.4	109.39	-0.71	.1727
InvscDynMedia	PBS	2.1	33.40	-0.06	.5258
InvscDynNetwkg	PXQ	1.5	75.91	+1.86	.3966
InvscDynOil&GasSv	PXJ	.9	4.62	-0.02	.0126
InvscDynPharm	PJP	1.0	74.48	-0.11	.2024
InvscDynSemicon	PSI	.5	128.86	+9.42	.1841
InvscDynSoftware	PSJ	1.2	102.93	+2.13	.5042
InvscESGS&P500EW	RSPE	1.9	21.74	-0.26	.1108
InvscEMSovDebt	PCY	6.7	18.67	-0.08	.1096
InvscFinlPfd	PGF	6.0	14.30	+0.09	.0714
InvscFTSEDvMktxUS	PXF	3.4	44.14	-0.88	.3546
InvscDevMktxUSSM	PDN	2.6	30.57	-0.80	.2346
InvscFTSERAFIEM	PXH	5.6	18.22	-0.25	.1268
InvscFTSEUS1000	PRF	2.1	155.23	-1.28	.8415
InvscFundHYCpBd	PHB	3.8	17.28	-0.04	.0632
InvscFundInvCpBd	PFIG	3.0	23.05	-0.20	.0655
InvscGlbClnEner	PBD	3.1	18.15	+0.08	.0838
InvscGlblPrvEqu	PSP	1.7	10.25	-0.05	.0675
InvscGlbShrtHYBd	PGHY	5.8	19.09	-0.01	.1294
InvscIndia	PIN	...	21.98	+0.68	...
InvscIntlCpBd	PICB	2.0	21.31	-0.19	.043
InvscInvGradeDef	IIGD	2.7	23.81	-0.19	.0758
InvscMSCIGrnBldg	GBLD	4.6	15.94	-0.36	.2404
InvscMSCISusFut	ERTH	1.3	46.64	-0.39	.0562
InvscMSCIGlbTimb	CUT	2.7	29.00	-0.63	.7803
InvscNatAMTFrMuni	PZA	2.8	23.20	-0.04	.0585
InvscNYAMTFrMuni	PZT	2.8	22.35	+0.02	.0547
InvscPreferred	PGX	7.3	11.16	+0.08	.0605
InvscRayJamesSB1	RYJ	.7	54.35	-0.15	.3907
InvscRuss1000EW	EQAL	2.0	39.52	-0.43	.1977
InvscS&PEMLowVol	EELV	3.3	23.50	-0.10	.1466
InvscS&PEMMom	EEMO	4.4	13.31	+0.16	.1244
InvscS&P500BuyWr	PBP	1.2	21.64	+0.04	.0699
InvscS&P500Down	PHDG	1.7	32.94	+0.19	.1817
InvscS&P500EnhVal	SPVU	3.0	38.53	-0.24	.3724
InvscS&P500EWCm	EWCO	1.2	26.74	-0.10	.057
InvsS&P500EWCD	RCD	1.1	125.37	-2.90	.4244
InvscS&P500CnStp	RHS	2.5	167.15	-5.26	.9476
InvscS&P500EWEner	RYE	4.1	65.35	-0.69	.5799
InvscS&P500EW	RSP	1.8	141.09	+1.17	.6914
InvscS&P500EWFin	RYF	2.4	48.97	-0.62	.319
InvscS&P500EWHC	RYH	.6	281.53	-9.74	.485
InvscS&P500Ind	RGI	1.1	184.50	-2.45	.523
InvscS&P500EWMat	RTM	2.4	151.13	-4.50	.8292
InvscS&P500RlEst	EWRE	2.5	29.34	-0.47	.1049
InvscS&P500EWTech	RYT	.6	281.87	+10.15	.4641
InvscS&P500EWUtil	RYU	2.5	108.03	-2.65	.5956
InvscS&P500xRt	XRLV	2.2	45.99	-1.43	.0953
InvscS&P500GARP	SPGP	1.2	85.79	+0.02	.2556
InvscS&P500HiBeta	SPHB	.6	69.71	+1.70	.1243
InvscS&P500HiDiv	SPHD	4.4	39.31	-1.00	.1506
InvscS&P500LowVol	SPLV	2.3	60.52	-0.06	.1214
InvscS&P500Mom	SPMO	2.1	53.67	-1.36	.3433
InvscS&P500PrGrw	RPG	1.3	145.72	-2.10	.7529
InvscS&P500PrVal	RPV	2.8	72.43	-0.57	.5006
InvscS&P500Multi	QVML	1.6	24.76	-0.09	.1028
InvscS&P500Qual	SPHQ	1.7	48.20	+0.73	.2001
InvscS&P500Rev	RWL	1.7	75.42	-0.77	.3502
InvscS&P500Top50	XLG	1.1	332.06	+5.54	.9757
InvscS&P500ValMom	SPVM	2.9	45.61	-0.70	.3731
InvscS&PGlbWater	CGW	1.4	48.78	-1.07	.6771
InvscS&PIntDvLoVl	IDLV	4.9	27.48	-0.64	.3156
InvscS&PIntlDev	IDMO	4.1	32.27	-0.82	.4038
InvscS&PIntlDevQu	IDHQ	3.2	26.61	-0.50	.2698
InvscS&PMC400EW	EWMC	1.3	84.92	+0.90	.2961
InvscS&P400PrGrw	RFG	1.0	181.63	-1.82	.5683
InvscS&P400PrVal	RFV	2.0	93.24	+0.20	.4004
InvscS&PMC400Mult	QVMM	1.6	22.50	-0.13	.0982
InvscS&PMC400Rev	RWK	1.2	88.30	-0.10	.2704
InvscS&PMCLowVol	XMLV	2.4	50.15	-0.62	.3396
InvscS&PMCMom	XMMO	1.6	74.05	-0.39	.3201
InvscS&PMCQual	XMHQ	1.5	74.03	+0.74	.2115
InvscS&PMCValMom	XMVM	1.9	42.49	+0.23	.2037
InvscS&P100EW	EQWL	2.1	77.65	-0.14	.4363
InvscS&PSCLowVol	XSLV	3.5	39.52	+0.14	.3424
InvscS&PSCMom	XSMO	1.5	45.26	+0.19	.1921
InvscS&P600PrGrw	RZG	1.8	120.34	+1.83	.5588
InvscS&P600PrVal	RZV	1.5	86.80	-0.76	.3153
InvscS&PSC600Mult	QVMS	1.7	21.75	+0.07	.0984
InvscS&P600Rev	RWJ	1.3	108.02	-0.33	.4741
InvscS&PSCValMom	XSVM	1.7	44.10	-0.12	.1175
InvscS&PSpin-Off	CSD	.8	54.25	-0.72	.45
InvscS&PUltDiv	RDIV	4.2	37.45	+0.41	.4323
InvscSrLoan	BKLN	6.8	20.61	-0.21	.1517
InvscSolar	TAN	...	70.77	+0.66	...
InvscTaxMuniBd	BAB	3.5	26.37	-0.09	.0807
InvscTotalRetBd	GTO	4.0	46.07	-0.37	.1495
InvscTreaCollat	CLTL	3.0	105.35	+0.03	.3965
InvscUltShDur	GSY	3.1	49.58	-0.18	.185
InvscVrdoTaxFr	PVI	1.7	24.92	-0.07	.078
InvscVarRtPfd	VRP	5.8	21.99	+0.09	.1157
InvscWildClnEngy	PBW	4.9	36.45	+0.44	.4518
InvscZacksMC	CZA	1.8	83.83	-1.28	1.5194
InvscZacksMltIncm	CVY	5.8	20.76	-0.10	.2706
IonicInfltn	CPII	3.7	19.63	+0.25	.1063
iPathBloomCocoaTR	NIB	...	34.24	-0.98	...
iPathBloomCommTR	DJP	...	29.95	+0.33	...
iPathBloomLeadTR	LD	...	45.94	+0.40	...
iPathGSCI nts	GSP	...	19.50	+0.17	...
iPathPBBroadCmod	BCM	...	42.76	-0.03	...
iPathPBCrudeOil	OIL	...	28.18	+0.19	...
iPathBlmAgricult	JJA	...	24.53	+0.31	...
iPathBlmAlum	JJU	...	46.69	-0.71	...
iPathBlmCoffee	JO	...	52.98	-3.07	...
iPathBlmCopper	JJC	...	18.80	+0.36	...
iPathBlmCotton	BAL	...	60.15	+2.51	...
iPathBlmEnergy	JJE	...	42.55	-0.57	...
iPathBlmGrains	JJG	...	70.40	+2.87	...
iPathBlmIndMet	JJM	...	56.12	-1.30	...
iPathBlmLivestk	COW	...	36.79	-1.17	...
iPathBBloomNatGas	GAZ	...	10.10	-0.26	...
iPathBlmNickel	JJN	...	28.00	+0.01	...
iPathBlmPlatinum	PGM	...	49.50	-2.03	...
iPathBlmPrecMet	JJP	...	65.92	-1.27	...
iPathBlmSofts	JJS	...	71.91	-2.61	...
iPathBlmSugar	SGG	...	90.11	+2.21	...
iPathBlmTin	JJT	...	79.90	-1.53	...
iShAAA-ACpBd	QLTA	3.0	46.66	-0.16	.1257
iShA/PDividend	DVYA	7.9	32.70	-0.96	.3512
iShBBBRatedCpBd	LQDB	3.6	83.22	-0.08	.3071
iShBBCpBd	HYBB	6.0	44.37	-0.02	.2715
iShAgencyBond	AGZ	2.2	107.17	-0.63	.2743
iShCMBSETF	CMBS	2.7	46.00	-0.28	.1195
iShGovtCreditBd	GBF	2.4	103.60	-0.38	.2376
iShBlockchain	IBLC	.5	17.22	+0.09	.08
iShBloomRollSel	CMDY	4.4	49.26	-0.41	2.172
iShCalifMuniBd	CMF	2.0	56.30	+0.17	.1075
iShChinaLC	FXI	2.8	26.83	-1.07	.5931
iShCmdCurve	CCRV	34.8	19.15	+0.23	6.6732
iShAggrAllocation	AOA	2.0	63.89	-0.30	.1843
iShConsAllocat	AOK	2.4	34.64	-0.19	.0562
iShCoreDivGrowth	DGRO	2.4	49.47	-0.57	.298
iShCore5-10YUSDBd	IMTB	3.4	42.82	-0.34	.1483
iShGrwthAllocation	AOR	2.1	49.98	-0.13	.1994
iShCoreHiDiv	HDV	4.1	98.44	-0.79	1.0421
iShCoreMSCIEM	IEMG	2.6	48.50	+0.09	.6589
iShCoreMSCIEur	IEUR	2.8	52.73	-1.33	.3399
iShMSCIIntlDev	IDEV	2.5	60.73	-1.33	.3329
iShCoreMSCIPacific	IPAC	2.6	56.75	-1.01	.5261
iShModAllocation	AOM	2.3	39.59	-0.19	.1928
iShCoreS&P500	IVV	1.6	421.95	+1.51	1.6479
iShCoreS&P MC	IJH	1.7	243.82	-1.21	.9467
iShCoreS&P SC	IJR	1.6	94.09	+0.15	.3293
iShCoreS&PTotUS	ITOT	1.6	92.38	+0.29	.3516
iShCore10+YUSDBd	ILTB	4.2	51.41	+0.01	.172
iShCoreUSAggBd	AGG	2.7	97.57	-0.51	.2493
iShCoreUS REIT	USRT	3.6	48.71	-0.51	.3016
iShCurHdgMSCIUS	HAWX	2.5	27.96	-0.16	.1955
iShCurrHdgMSCICda	HEWC	2.3	30.08	-0.64	.4501
iShCurHdgMSCIEAFE	HSCZ	2.2	27.96	-0.37	.0025
iShCurHdMSCIEurozn	HEZU	3.2	32.12	+0.35	.1294
iShCurrMSCIJapan	HEWJ	1.4	31.58	+0.20	.0813
iShCurrHdgMSCIUK	HEWU	3.1	25.72	-0.47	.3891
iShCybersecurity	IHAK	.2	36.60	+1.20	.025
iShUSFinSvcs	IYG	2.3	150.56	-0.42	.8559
iShUSHealthcare	IYH	1.2	269.07	-7.65	.7754
iSh US Finls	IYF	2.0	70.99	-0.70	.3378
iShUSPharm	IHE	2.1	171.91	-4.90	.672
iShUSMedDevices	IHI	.5	53.05	-2.34	.0208
iShESGAdvIGCpBd	ELQD	3.3	79.92	-0.17	.2471
iShAdvTotUSDBd	EUSB	2.6	42.35	-0.19	.1068
iShESGUSAggBd	EAGG	2.5	47.03	-0.24	.1189
iShEM Dividend	DVYE	9.1	24.49	-0.35	.0902
iShEurope	IEV	2.7	50.54	-1.20	.2014
iShExpTechSftwr	IGM	.3	374.18	+16.18	.3418
iShFocusedValue	FOVL	3.3	49.58	-0.24	.3765
iShFutCloud5G	IDAT	.8	23.03	+0.93	.1179
iShFutMetaverseTec	IVRS	.0	28.04	+0.82	.0301
iShGenomicsImm	IDNA	.6	24.03	-0.02	.1359
iShGlblComm	IXP	.9	66.97	+0.05	.1913
iShGlbCnsmrDisc	RXI	.9	144.57	-2.05	.6313
iShGlblConStaples	KXI	1.9	61.21	-1.90	.5883
iShGlobalEnergy	IXC	5.1	36.69	-0.47	1.0962
iShGlbEquityFactor	GLOF	2.4	34.20	-0.13	.4899
iShGlbFinls	IXG	3.8	69.38	-1.30	1.068
iShGlbHlthcr	IXJ	1.2	83.26	-2.35	.4397
iShGlblIndls	EXI	1.5	113.47	-1.96	.5863
iShGlbMaterials	MXI	4.8	79.09	-2.48	1.54
iShGlobal100	IOO	1.7	73.69	-0.22	.5021
iShGlobalREIT	REET	2.6	22.22	-0.27	.1522
iShGlobalTech	IXN	.6	59.34	+2.65	.1869
iShGoldTr	IAU	...	36.92	-0.53	...
iShGoldTrMicro	IAUM	...	19.45	-0.29	...
iShiBdsDec31Cp	IBDW	4.2	20.15	-0.03	.0736
iShiBdsDec32Cp	IBDX	4.7	24.42	+0.06	.0987
iShiBdsDec30Cp	IBDV	3.4	21.07	-0.04	.0725
iShiBdsDec28Cp	IBDT	3.6	24.50	-0.11	.0828
iShiBdsDec25Cp	IBDQ	2.6	24.42	-0.08	.0655
iShiBdsDec24Cp	IBDP	2.4	24.58	-0.03	.0604
iShiBdsDec29Cp	IBDU	3.8	22.38	-0.14	.082
iShiBdsDec27Cp	IBDS	3.3	23.50	+0.03	.0754
iShiBdsDec26Cp	IBDR	2.8	23.51	-0.08	.0646
iShiBdsDec23Cp	IBDO	2.3	25.24	...	.0725
iShiBoxx$HYCpBd	HYG	5.6	74.02	-0.18	.3258
iShiBoxx$InvGrCpBd	LQD	3.7	106.47	-0.14	.3715
iShInfltnHdgHYBd	HYGI	6.3	24.87	+0.04	.1148
iShInflHdgUSAggBd	AGIH	2.9	24.28	-0.22	.06
iShIntRtHdgCpBd	LQDH	5.2	91.29	+0.40	.4379
iShIntRtHdgHiYdBd	HYGH	7.4	82.20	+0.45	.4834
iShIntRtLTCpBd	IGBH	5.5	23.32	+0.21	.1248
iShIRHdgUSAggBd	AGRH	3.4	25.45	+0.06	.1018
iShIntlDevProp	WPS	2.1	26.28	-0.63	.2701
iShIntlEquity	INTF	2.6	26.54	-0.57	.1586
iShIntlSCEqFactor	ISCF	2.7	30.59	-0.77	.3193
iShJPM EM LC Bd	LEMB	.8	36.59	+0.02	.3002
iShJPX-Nikkei400	JPXN	1.3	64.35	-0.68	.2385
iShLatinAmer40	ILF	11.4	25.50	+0.07	1.8137
iShACWILowCarbon	CRBN	1.8	150.71	-0.54	1.2202
iShMSCIAgProd	VEGI	1.7	38.11	-0.99	.387
iShMSCIAustralia	EWA	5.2	22.42	-0.58	.4302
iShMSCIAustria	EWO	4.5	19.92	-0.54	.4085
iShMSCIBIC	BKF	2.1	33.39	-0.42	.3934
iShMSCIBelgium	EWK	2.6	18.13	-0.53	.4631
iShMSCIBrazil	EWZ	11.8	29.94	+0.05	2.0217
iShMSCICda	EWC	2.3	33.78	-1.00	.4915
iShMSCIChinaSC	ECNS	4.2	29.54	-1.34	.6571
iShMSCI EAFE	EFA	2.4	72.14	-1.52	.2684
iSh MSCI EM	EEM	2.4	39.00	+0.02	.5843
iSh MSCI EM SC	EEMS	.8	51.54	+0.50	.3974
iShMSCIFrance	EWQ	2.8	37.96	-1.10	.1231
iShMSCIFrontier	FM	2.7	25.11	-0.06	.0796
iShMSCIGermany	EWG	2.8	28.58	-0.74	.0086
iShMSCIGloblEnProd	FILL	5.1	22.95	-0.12	.7804
iShMSCIHongKong	EWH	3.1	19.47	-0.42	.2806
iShMSCIIndonesia	EIDO	2.4	23.79	+0.20	.2318
iShMSCIIntlMom	IMTM	2.5	32.58	-0.77	.3531
iShMSCIIntlQual	IQLT	2.9	35.44	-0.67	.3035
iShMSCIIntlSize	ISZE	2.5	25.71	-0.55	.1512
iShMSCIIntlValue	IVLU	3.3	24.97	-0.45	.2983
iShMSCIIreland	EIRL	.9	55.82	-1.28	.5181
iShMSCIIsrael	EIS	1.7	53.29	-2.06	.3309
iShMSCIItaly	EWI	4.0	30.47	-0.76	.4159
iShMSCIJapan	EWJ	1.1	60.25	-0.71	.1243
iShMSCIJapanSC	SCJ	1.1	68.04	-1.45	.7647
iShMSCIKLD400Soc	DSI	1.3	80.00	+1.02	.2631
iShMSCIKokusai	TOK	3.2	88.91	-0.33	.7857
iShMSCIMalaysia	EWM	3.3	20.93	-0.64	.219
iShMSCIMexico	EWW	2.6	61.22	+0.28	1.0445
iShMSCINetherlands	EWN	1.7	43.01	+0.16	.2465
iShMSCIPacxJpn	EPP	4.4	42.34	-1.03	.7088
iShMSCIPeru&Glb	EPU	5.4	29.62	-0.66	.5066
iShMSCIPhilippines	EPHE	1.7	26.04	-0.72	.1236
iShMSCIPoland	EPOL	2.3	17.84	-0.09	.2684
iShMSCISaudiArabia	KSA	1.8	40.82	-0.55	.40
iShMSCISingapore	EWS	2.5	19.25	-0.03	.2051
iShMSCISouthAfrica	EZA	4.4	37.51	-1.20	.6573
iShMSCISthKorea	EWY	1.1	63.10	+1.05	.6974
iShMSCISpain	EWP	2.7	27.53	-0.37	.3707
iShMSCISweden	EWD	3.4	34.96	-1.33	.1979
iShMSCISwitz	EWL	1.8	47.34	-0.91	.8573
iShMSCITaiwan	EWT	5.1	46.80	+1.20	7.5576
iShMSCIThailand	THD	2.6	68.96	-0.04	.585
iShMSCIUSAESGSel	SUSA	1.5	88.81	+0.25	.3273
iShMSCIUSAEW	EUSA	1.7	74.05	-0.64	.3052
iShMSCIUSASize	SIZE	1.5	115.42	-0.92	.4587
iShMSCIUK	EWU	3.2	32.44	-0.88	.4704
iShMSCIWorldETF	URTH	1.5	119.91	-0.48	.8293
iShMicroCap	IWC	1.4	103.90	+0.94	.2752
iShMornGrw	ILCG	.7	58.41	+0.95	.1174
iShMornMC	IMCB	1.7	59.18	-0.40	.2388
iShMornMCGrw	IMCG	.9	56.94	+0.07	.1243
iShMornSC	ISCB	1.7	46.35	-0.11	.1894
iShMornSCGrw	ISCG	1.0	38.68	-0.16	.0786
iShMornSCValue	ISCV	2.3	50.33	-0.03	.2959
iShMornUS	ILCB	1.5	57.79	+0.22	.2153
iShMornValue	ILCV	2.4	63.41	-0.71	.3646
iShNatlMuniBd	MUB	2.4	105.73	-0.02	.2336
iShNeurosci	IBRN	...	24.50	-1.38	...
iShNYMuniBd	NYF	2.2	52.67	-0.07	.103
iShResidentMultiRE	REZ	3.4	69.13	-1.19	.3663
iShRobotics&AI	IRBO	.6	30.79	+0.61	.0571
iShRuss2000Val	IWN	2.3	133.13	+0.09	.6956
iShRussell3000	IWV	1.5	240.31	+0.72	.831
iShRussMC	IWR	1.6	68.22	-0.71	.2564
iShRussMCGrowth	IWP	.7	90.31	-0.43	.1413
iShRussMCValue	IWS	2.0	102.60	-1.48	.4909
iShRuss1000	IWB	1.5	230.24	+0.67	.8256
iShRuss1000Grw	IWF	.8	259.07	+4.37	.518
iShRuss1000Val	IWD	2.2	149.71	-1.93	.7632
iShRussellTop200Gr	IWY	.7	149.42	+3.22	.2667
iShRussellTop200	IWL	1.4	101.09	+1.42	.3612
iShRussellTop200Vl	IWX	2.1	64.54	-0.77	.3105
iShRussell2000	IWM	1.6	176.15	+0.04	.6307
iShRuss2000Gw	IWO	.8	227.24	-0.05	.4588
iShS&PMC400Growth	IJK	1.1	70.11	-0.56	.1949
iShS&P500Grw	IVW	.9	66.80	+0.70	.1881
iShS&P500Value	IVE	2.0	152.30	-0.86	.6948
iShS&PGSCIComm	GSG	...	19.37	+0.12	...
iShGlbUtilities	JXI	3.2	58.90	-1.47	1.0372
iShS&PMC400Value	IJJ	2.0	99.57	-0.33	.4541
iShS&P100	OEF	1.4	196.54	+2.51	.6566
iShS&PSC600Value	IJS	1.5	89.54	-0.27	.3297
iShNATech-Mult	IGN	.4	67.94	+2.68	.065
iShSelfDriving	IDRV	2.1	37.14	-0.28	.1108
iShShtNatlMuniBd	SUB	1.2	103.34	-0.17	.1435
iShSilver	SLV	...	21.38	-0.48	...
iShTIPSBondETF	TIP	5.3	107.73	-0.57	.5691
iSh10-20YTreasBd	TLH	3.2	109.18	-0.78	.3348
iSh10+YIGCpBd	IGLB	4.5	50.26	+0.10	.1957
iShTreaFRBd	TFLO	3.1	50.62	+0.05	.2011
iShDowJonesUS	IYY	1.4	102.25	+0.33	.3448
iShUSBasicMatls	IYM	2.2	123.03	+0.44	.4556
iShUSBrokerDealers	IAI	2.0	88.31	+0.99	.429
iShUSCnsmrDisc	IYC	.7	64.72	-0.36	.1356
iShUSCnsmrStpls	IYK	2.3	196.56	-7.05	.8683
iShUS Energy	IYE	3.9	41.44	-0.46	.3784
iShUSEquity	LRGF	1.7	42.15	+0.28	.1808
iShUSHlthcrProv	IHF	.8	243.53	-5.65	.4954
iShUSInsurance	IAK	1.8	83.83	-3.25	.2765
iShUSOilEquip	IEZ	1.0	18.13	-0.03	.0653
iShUSRealEst	IYR	3.0	81.45	-1.11	.4507
iShUSRegBks	IAT	4.3	33.04	+0.57	.199
iShUSSCEqFactor	SMLF	1.4	50.10	-0.08	.1714
iShUSTechBreak	TECB	.4	35.70	+1.44	.0328
iShUSTech	IYW	.4	103.26	+4.70	.101
iShUSUtilities	IDU	2.6	80.02	-1.79	.5277
iShVirtualWork	IWFH	.3	14.14	+0.06	.0202
iShYdOptimizedBd	BYLD	3.7	21.76	-0.06	.0747
iSh0-5YHYCorpBd	SHYG	6.1	41.00	-0.05	.216
iSh0-5YTIPSBd	STIP	4.9	97.70	-0.48	.516
iSh0-3MTreaBd	SGOV	2.8	100.57	+0.12	.3921
JPM AlerianMLP	AMJ	6.6	22.28	-0.10	.4165
JacobForward	JFWD	...	8.44	+0.17	...
JanusHendersonAAA	JAAA	4.2	49.64	+0.07	.2513
JanusIntlSust	SXUS	1.1	17.82	-0.18	.0099
JanusHendMtg	JMBS	3.6	45.43	-0.01	.1706
JanusNetZero	JZRO	1.2	22.04	-0.85	.0237
JanusHenShrtDur	VNLA	5.1	47.71	-0.02	.1468
JanusSust&Impact	JIB	2.4	42.00	-0.73	.1238
JanusSustCpBd	SCRD	3.1	40.51	-0.59	.1318
JanusHenUSRealEst	JRE	3.0	21.39	-0.35	.0424
JanusUSSust	SSPX	.3	21.11	+0.04	.0137
HancockCorpBd	JHCB	3.9	20.62	-0.09	.0785
HancockIntlHiDiv	JHID	2.1	26.62	-0.35	.1391
HancockMtgBkd	JHMB	4.3	21.34	-0.41	.118
HancockDevIntl	JHMD	2.6	30.86	-0.52	.2646
HancockMultEM	JHEM	2.7	24.22	+0.01	.4758
HancockLC	JHML	1.4	52.06	-0.16	.4355
HancockMC	JHMM	1.2	46.58	-0.43	.3392
HancockMultiSC	JHSC	1.1	31.31	-0.02	.2507
HancockPfdIncm	JHPI	6.4	20.78	+0.04	.0978
HancockUSHiDiv	JHDV	3.0	27.39	+0.21	.1789
JPMActiveChinaETF	JCHI	...	44.94	-1.16	...
JPMActiveGrw	JGRO	.1	52.20	+1.10	.0022

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DATA

EXCHANGE-TRADED PORTFOLIOS

Name	Tick Sym	Yld	Last	Chg.	Div Amt.
JPMActiveSCValue	JPSV	...	46.80	+0.16	...
JPMActiveValue	JAVA	1.3	50.68	+0.36	.1517
JPMActiveIntl	JIDA	2.9	44.56	−0.83	1.282
JPMActiveUSLC	JUSA	1.4	47.92	+0.15	.6886
JPMBetaUSAggBd	BBAG	2.3	45.98	−0.23	.1445
JPMBetaUSDIGCpBd	BBCB	3.4	44.72	−0.09	.158
JPMBeta US MC	BBMC	1.5	73.58	−0.41	.1804
JPMBeta US SC	BBSC	1.4	53.60	+0.12	.1087
JPMCarbonUS	JCTR	1.4	56.95	+0.37	.1337
JPMClimtChgSolns	TEMP	1.0	39.06	−0.73	.4022
JPM DivRetEM	JPEM	4.2	50.47	−0.13	.0623
JPM DivRetIntlEq	JPIN	2.8	52.08	−0.97	.1444
JPM DivRetUS Eq	JPUS	2.4	92.90	−1.32	.3565
JPM Div US MC	JPME	1.9	83.21	−0.82	.2445
JPM Div US SC	JPSE	1.6	38.66	+0.38	.0657
JPMEquityPrem	JEPI	11.4	54.14	−0.74	.4246
JPM Income	JPIE	5.1	45.15	−0.29	.2036
JPM IntlGrwth	JIG	.8	58.51	−0.46	.4767
JPMIntlResearchEnh	JIRE	2.4	55.77	−1.07	1.3106
JPM MktExpEnh	JMEE	1.4	46.76	−0.11	.6611
JPMRealtyIncm	JPRE	2.3	40.53	−0.38	.2748
JPMShDurCore	JSCP	3.3	45.79	−0.19	.157
JPMUSDEMSovBd	JPMB	5.4	38.31	+0.05	.1725
JPM US Moment	JMOM	1.4	40.00	+0.26	.1176
JPM USQualFactor	JQUA	1.4	42.02	...	.0988
JPM US Value	JVAL	2.5	33.83	+0.09	.1314
JPM UltShIncm	JPST	2.2	50.14	−0.06	.1866
KFA MtLucasFut	KMLM	5.0	31.13	+0.16	2.48
KFAValLineDynCore	KVLE	2.5	21.78	−0.25	.103
KPOP&KoreanEnt	KPOP	...	21.36	−0.28	...
KellyHotel	HOTL	.9	13.89	−0.29	.0177
KellyResidential	RESI	2.1	10.17	−0.16	.026
KingsbarnTactBd	KDRN	1.9	22.83	−0.03	.0568
KnowldgLdrDevWld	KLDW	1.7	39.67	−0.45	.6556
KovitzCoreEquity	EQTY	.1	17.46	−0.16	.0133
KraneAPHiIncm	KHYB	9.8	25.62	−0.28	.1679
KraneBBCnBd	KBND	2.7	31.27	−0.18	.0631
KraneBoseraCnA50	KBA	2.3	23.77	−0.69	5.7098
KraneCICCCnCnsmr	KBUY	1.1	17.27	−0.51	.1964
KraneCICCCn5GSemi	KFVG	.3	16.02	−0.17	.054
KraneCICCChina	KFYP	3.6	23.05	−0.72	1.0686
KraneCSIChInt	KWEB	...	26.08	−0.52	...
KraneShCaliCarbon	KCCA	.2	24.65	+0.06	.0563
KraneChinaInnov	KGRO	3.8	14.31	−0.22	1.6455
KraneCnInternet	KLIP	61.9	18.66	−1.15	.8625
KraneElcVehicle	KARS	1.1	29.11	−0.35	.3192
KraneElecMtls	KMET	.2	22.82	−0.34	.0279
KraneEMCnsTech	KEMQ	...	14.20	−0.25	...
KraneEMHlthcrIndex	KMED	.2	21.18	−0.08	.0456
KraneEuroCarbon	KEUA	...	30.25	−2.54	...
KraneGlbCarbon	KSET	1.2	2.17	−0.46	.025
KraneGlbCarbon	KRBN	22.8	36.67	−2.07	8.3553
KraneHangSengTECH	KTEC	.2	11.40	−0.32	.0208
KraneChinaHlthCr	KURE	.1	19.68	−0.18	.0104
KraneAllChina	KALL	3.9	19.93	−0.74	1.2479
KraneMSCICnClean	KGRN	.4	25.50	−0.86	.5382
KraneMSCICnLdrs	KESG	2.2	18.01	−0.63	.4034
KraneEMxChina	KEMX	3.8	26.06	+0.45	.9905
KraneSh1Belt1Road	OBOR	5.0	21.41	−0.54	1.0786
KraneS&PPanAsia	KDIV	.8	26.67	−0.20	.2767
KraneSSEStr50	KSTR	...	15.55	+0.03	...
LeaderActivLdrs	ACTV	.3	29.74	+0.08	.0831
LeaderAlphaFactor	LSAT	.4	31.57	−0.07	.111
LeaderAlphaUSCore	LSAF	1.0	29.58	−0.52	.1015
LeaderSharesDynYd	DYLD	2.2	22.25	−0.07	.0591
LeaderShEqSkew	SQEW	.4	28.74	+0.41	.1125
LeatherbackL/S	LBAY	3.3	25.32	−0.89	.075
LeutholdCore	LCR	.7	29.82	+0.04	.2163
LifeGoalConsrv	SAVN	3.0	8.74	−0.10	.0251
LifeGoalHome	HOM	3.0	8.52	−0.10	.0199
LifeGoalWealth	WLTH	3.8	8.22	−0.11	.0204
LoganCapBrdInn	LCLG	.0	33.81	+1.14	.6091
MatlsSelSector	XLB	2.3	76.24	+0.38	.3273
MatthewsAsiaInn	MINV	...	23.49	+0.12	...
MatthewsCnActive	MCH	...	21.04	−0.55	...
MatthewsEMEqu	MEM	.5	27.12	+0.05	.1405
MatthewsEMxCn	MEMX	...	26.04	+0.40	...
MeetKevinPricing	PP	...	23.99	+1.34	...
MerkStagflation	STGF	3.9	22.15	−0.12	.4104
MicroSecEn3XInv	WTID	...	32.52	+0.56	...
MicroEnergy3XLvgd	WTIU	...	15.18	−0.36	...
MicroFang-3xInv	BERZ	...	9.57	−2.34	...
MicroFang3xLvg	BULZ	...	58.13	+10.27	...
MicroFANG+ETN	FNGS	...	31.01	+1.70	...
MicroFANG-3XInvr	FNGD	...	11.69	−2.22	...
MicroFang+3x	FNGU	...	150.51	+21.58	...
MicroSectFANG+2X	FNGO	...	32.96	+3.31	...
MicroGold3XInvr	GDXD	...	5.94	+0.92	...
MicroGold3xLvgd	GDXU	...	39.84	−7.58	...
MicroGold-3XInv	DULL	...	20.71	+0.93	...
MicroGold3XLvgd	SHNY	...	27.61	−1.36	...
MicroOil&Gas-3	OILD	...	29.73	+0.74	...
MicroOil&Gas3x	OILU	...	32.40	−1.08	...
MicroTrav-3xILv	FLYD	...	7.06	+0.37	...
MicroTrav3xLv	FLYU	...	28.28	−1.81	...
MicroUSBigBk3X	BNKD	...	13.49	−0.51	...
MicroUSBigBk3X	BNKU	...	14.45	+0.48	...
MicrUSBigOil3InLv	NRGD	...	365.06	+8.96	...
MicrUSBigOil3Lev	NRGU	...	321.60	−10.09	...
MotleyFoolCap100	TMFE	.3	17.51	+0.27	.0588
MotleyFoolNext	TMFX	.2	14.84	−0.09	.0314
NeosEnhInAggBd	BNDI	4.9	47.86	−0.44	.2075
NeosEnhInCash	CSHI	4.9	50.08	...	.2664
NationDJRiskMgd	NDJI	7.4	19.64	+0.19	.1159
NationwideN100Risk	NUSI	7.5	20.48	+0.04	.1331
NationwideRuss2000	NTKI	7.3	19.98	−0.12	.1175
NationSP500RiskMgd	NSPI	7.0	20.51	−0.12	.1204
NatixisShrtDur	LSST	2.7	23.59	−0.11	.0688
NatixisUSEqOpps	EQOP	.4	29.31	+1.29	.0774
NatixisVaughanMC	VNMC	1.0	28.28	−0.44	.2904
NatixisVaughanNel	VNSE	.3	28.45	+0.02	.0796
NETLeaseCpRlEst	NETL	4.9	23.37	−0.52	.095
NeubergerCarbon	NBCT	.8	24.16	−0.12	.2041
NeubergerCmdStr	NBCM	.9	21.09	−0.01	.1839
NeubergerDisr	NBDS	...	22.08	+0.47	...
NeubergerNxtGen	NBCC	.1	20.84	−0.46	.0212
NewdayOceanHlthETF	AHOY	.4	19.36	−0.10	.0791
NicholasFixIncmAlt	FIAX	2.4	19.92	−0.03	.0693
NiftyIndiaFinls	INDF	3.0	32.84	+0.44	.993
NightSh500	NSPY	1.1	29.02	+0.04	.3119
NightSh5001x/1.5x	NSPL	.3	33.07	+0.15	.1937
NightSh2000	NIWM	.3	27.30	−0.22	.0951
NobleAbsRet	NOPE	...	9.28	−0.29	...
NuvDivGrowth	NDVG	1.3	25.32	−0.10	.0896
NuvESGHYCorpBd	NUHY	6.6	20.31	−0.03	.1104
NuvESGUSAggBd	NUBD	3.0	22.03	+0.19	.0513
NuvEnhYd1-5Y	NUSA	2.6	22.86	−0.09	.0517
NuvEnhYdUSAgg	NUAG	3.9	20.58	−0.09	.064
NuvGrowthOpps	NUGO	.2	21.57	+0.54	.0453
NuvSCSelect	NSCS	.4	20.89	−0.32	.0751
NuvWinLCGrw	NWLG	...	21.88	+0.42	...
OneAscentCore	OACP	3.5	22.60	−0.12	.0638
OneAscentEM	OAEM	.0	28.20	+0.38	.0104
OneAscentIntl	OAIM	.5	29.73	−0.06	.1594
OneAscentLCCore	OALC	.4	21.67	+0.16	.0827
OpticaRareEarth	CRIT	1.0	18.45	−0.81	.1822
OptimizeAISmart	OAIE	.3	26.51	+0.79	.0667
OverlayCoreBd	OVB	4.8	20.42	−0.22	.2631
OverlayFgnEqu	OVF	4.1	22.68	−0.42	.1125
OverlayHdgLC	OVLH	.6	26.47	+0.27	.1971
OverlayLCEq	OVL	3.4	33.69	+0.12	.2945
OverlayMuniBd	OVM	4.3	21.77	...	.2552
OverlayShTermBd	OVT	4.3	21.48	+0.02	.254
OverlaySCEq	OVS	3.6	28.84	+0.06	.2496
PgimActAggBd	PAB	3.3	41.66	−0.80	.1304
PGIMActHYBd	PHYL	7.3	33.69	−0.09	.228
PGIM FR Incm	PFRL	6.8	49.40	+0.09	.3578
PGIMJennisFocGwth	PJFG	...	61.30	+1.35	...
PGIMJennisonFocVal	PJFV	.1	50.21	+0.08	.0591
PGIMTRBd	PTRB	4.8	41.06	−0.20	.1584
PGIMUltraShBd	PULS	3.6	49.29	−0.01	.2197
Pimco25+YrZC	ZROZ	2.9	88.01	+0.20	.73
PimcoBrdUSTips	TIPZ	6.3	54.21	−0.23	.34
PimcoCmdStrat	CMDT	...	24.73	+0.16	...
PimcoEnhLowDur	LDUR	2.8	94.14	−0.12	.285
PimcoEnhShMatESG	EMNT	3.7	97.76	+0.01	.31
PimcoEnhShMat	MINT	3.0	99.50	+0.08	.36
Pimco15+USTips	LTPZ	6.3	59.53	+0.13	.35
PimcoIntrmMuniBd	MUNI	2.6	51.37	+0.06	.12
PimcoInvGrdCpBd	CORP	3.6	94.08	−0.17	.31
PimcoMuniIncm	MINO	3.5	44.06	−0.12	.132
Pimco1-5USTips	STPZ	4.3	50.33	−0.29	.10
PimcoPfd&Cap	PRFD	5.9	46.18	+0.17	.21
PimcoDynMultEM	MFEM	3.5	18.06	−0.10	.11
PimcoDynMultIn	MFDX	3.0	27.36	−0.54	.18
PimcoDynMultUS	MFUS	2.2	37.20	−0.38	.21
PimcoRafiESG	RAFE	2.2	28.77	−0.09	.15
PimcoSrLoanActive	LONZ	6.7	49.23	−0.06	.34
PimcoShtTmMuni	SMMU	2.0	49.33	−0.05	.10
Pimco0-5YHyCpBd	HYS	5.7	90.00	+0.03	.48
PMVAdaptRisk	ARP	.1	25.00	−0.17	.0137
PacerAmEnInd	USAI	5.7	25.13	−0.62	.12
PacerIndRealEst	INDS	2.6	39.22	−0.43	.0808
PacerCFRAStovall	SZNE	1.2	34.58	−1.09	.0824
PacerFTSECnA50	AFTY	2.2	15.14	−0.48	.3295
PacerData&DigiRev	TRFK	.6	29.43	+1.98	.0144
PacerData&Infr	SRVR	2.4	28.01	−0.46	.1778
PacerIndls&Log	SHPP	1.6	25.05	−0.46	.0406
PacerLuntLCAlt	ALTL	1.3	34.41	...	.0797
PacerLuntLCMultAlt	PALC	1.5	35.86	+0.45	.0707
PacerLuntMCMult	PAMC	1.1	33.17	−0.16	.0653
PacerMetUSLC400	QDPL	6.8	30.65	+0.03	.5301
PacerMetUSLC300	TRPL	5.1	36.63	+0.78	.4729
PacerPacAssetFR	FLRT	7.2	45.40	−0.28	.2609
PacerTrendFd	TRND	1.6	28.00	+0.09	.4599
PacerTrendpilot	PTIN	.4	26.62	−0.62	.0988
PacerTrendUSBd	PTBD	7.9	19.61	−0.20	.0366
PacerUSCashCows	BUL	1.2	33.17	−0.64	.2033
PacerUSExportLead	PEXL	.6	40.82	+0.56	.0565
Panag BBB-B CLO	CLOZ	8.2	25.23	+0.05	.2151
PinnacleFocOpps	FCUS	...	20.25	+0.15	...
PrincipalActHY	YLD	6.5	18.15	−0.07	.0896
PrincInvGrdCp	IG	7.3	20.36	−0.04	.0818
PrincipalRealEst	BYRE	2.2	21.75	−0.28	.1691
PrincipalSpectPfd	PREF	4.8	16.75	+0.24	.0666
PrincipalTaxAdv	PQDI	5.8	17.34	+0.16	.0805
ProShBigDataRef	DAT	...	26.02	+0.19	...
ProShBitcoin	BITO	7.3	15.44	−0.09	.4174
ProShDJBrkGlIn	TOLZ	3.1	44.15	−1.00	.257
ProShDecRetail	EMTY	1.2	16.27	+0.97	.1061
ProShHdgReplic	HDG	.4	48.09	+0.05	.257
ProShInflationExp	RINF	1.5	33.24	+0.34	.2897
ProShLgOnline	CLIX	...	33.00	+1.06	...
ProShMSCITransform	ANEW	1.1	35.01	+0.14	.0662
ProShMetaverse	VERS	.4	36.10	+1.79	.0238
ProShNanotech	TINY	.4	37.71	+2.40	.0171
ProShOnDemand	OND	...	22.31	+0.03	...
ProShOnlRetail	ONLN	...	29.95	+0.13	...
ProShS&P500Bd	SPXB	3.4	74.22	+0.04	.2336
ProShS&P500xEner	SPXE	1.4	89.80	+0.32	.2629
ProShS&P500xFin	SPXN	1.2	90.86	+0.56	.2872
ProShS&P500xHlth	SPXV	1.5	88.17	+0.74	.2891
ProShS&P500xTech	SPXT	1.8	69.10	−0.94	.2637
ProShSPGlbCoreBatt	ION	.3	36.39	−1.64	.0497
ProShS&PKenCln	CTEX	...	31.29	+0.54	...
ProShS&PKenSmF	MAKX	.3	34.31	+1.11	.0372
ProShShBitcoin	BITI	.5	21.81	+0.09	.0288
ProShShtDow30	DOG	1.0	33.77	+0.39	.1977
ProShShXinhuaCh25	YXI	.7	18.03	+0.69	.0819
ProShShtFinls	SEF	.4	13.47	+0.21	.0633
ProShShortHY	SJB	1.0	18.75	+0.06	.1009
ProShShMSCI EAFE	EFZ	.6	18.46	+0.39	.1179
ProShShtMSCI EM	EUM	.5	15.03	...	.0562
ProShShtMC400	MYY	1.0	24.83	+0.17	.1585
ProShShrtQQQ	PSQ	.4	11.31	−0.39	.0918
ProShShtRE	REK	1.1	21.11	+0.30	.1303
ProShShRuss2000	RWM	.4	24.49	+0.03	.1466
ProShShrtS&P500	SH	1.2	14.77	−0.02	.122
ProShSh7-10YrTr	TBX	.7	28.69	+0.26	.0955
ProShShrtSC600	SBB	.9	18.76	−0.01	.1075
ProShSh20+Tr	TBF	1.3	22.33	+0.09	.205
ProShSmMatls	TINT	1.0	31.78	−0.46	.0535
ProShSupChain	SUPL	2.8	37.76	−0.52	.0452
ProShUltBlmCrude	UCO	...	24.68	+0.63	...
ProshUltBlmNatGas	BOIL	...	2.92	−0.81	...
ProShUltCommSvcs	LTL	2.4	38.89	+0.87	.4065
ProShUltCnsmDisc	UCC	.2	27.41	+0.16	.0558
ProShUltCnsStp	UGE	1.2	16.64	−1.20	.1004
ProShUltDow30	DDM	.6	62.69	−1.37	.2345
ProShUltEnergy	DIG	1.1	33.09	−0.77	.257
ProShUlt Euro	ULE	...	11.23	−0.18	...
ProShUltFTSEEurope	UPV	.2	53.84	−2.74	.1068
ProShXinhuaChina25	XPP	.1	18.13	−1.59	.0197
ProShUltFinls	UYG	1.0	41.47	−1.33	.0937
ProShUltraGold	UGL	...	60.45	−1.89	...
ProShUltHlthCr	RXL	.3	82.20	−4.98	.2126
ProShUltraHY	UJB	2.6	60.47	−0.30	1.5519
ProShUltIndls	UXI	.2	22.11	−0.68	.047
ProShUltBrazil	UBR	...	24.33	+0.04	...
ProShUltMSCIEAFE	EFO	.2	39.92	−1.87	.087
ProShUltMSCIEM	EET	.2	49.14	−0.04	.1032
ProShUltraJapan	EZJ	.5	33.13	−1.17	.1562
ProShUltMatls	UYM	.7	20.39	−1.38	.0104
ProShUltMC400	MVV	1.2	46.74	−0.58	.1202
ProShUltraQQQ	QLD	.2	57.59	+3.72	.1092
ProShUltRE	URE	1.4	51.79	−1.57	.3787
ProShUltRus2000	UWM	.4	30.56	−0.06	.1259
ProShUltraS&P	SSO	.3	52.19	+0.25	.1815
ProShUltSemi	USD	.1	38.43	+8.48	.0493
ProShUlt7-10Trs	UST	.9	47.25	−0.86	.2032
ProShUltSilver	AGQ	...	28.56	−1.43	...
ProShUltSC600	SAA	.1	19.78	+0.05	.0683
ProShUltTech	ROM	...	40.68	+3.35	...
ProShUlt20YrTr	UBT	.9	24.27	−0.15	.1375
ProShUltraUtil	UPW	2.3	56.92	−3.13	.3421
ProShUltraYen	YCL	...	29.09	−1.14	...
ProShUltDow30	UDOW	1.2	53.79	−1.84	.1987
ProShUltMC400	UMDD	.5	16.73	−0.30	.005
ProShUltRus2000	URTY	.3	35.25	−0.06	.0453
ProShUltS&P500	UPRO	.5	40.58	+0.24	.0826
ProShUltShDow30	SDOW	.4	26.97	+0.87	.2198
ProShShtMC400	SMDD	.1	21.19	+0.41	.0996
ProShShtRus2000	SRTY	.7	49.93	−0.02	.2751
ProShUltSh&P500	SPXU	1.4	12.68	−0.09	.1149
ProShUltSh20YTr	TTT	.7	70.15	+0.63	.2346
ProShUltBloomCrd	SCO	...	25.51	−0.81	...
ProShUltShBlmGas	KOLD	...	73.27	+14.34	...
ProShUltShCnsDisc	SCC	.8	22.07	−0.07	.1005
ProShUltShCnsStp	SZK	.8	15.01	+0.98	.0236
ProShUltDow30	DXD	.2	43.62	+0.97	.247
ProShUltShEner	DUG	1.1	14.27	+0.30	.1265
ProShUltShEuro	EUO	...	29.91	+0.45	...
ProShUltChina50	FXP	.5	36.55	+2.69	.1558
ProShUltShEur	EPV	.8	10.16	+0.46	.0412
ProShUltShFin	SKF	.4	20.47	+0.65	.0734
ProShUltShGold	GLL	...	27.84	+0.85	...
ProShUSHlthCr	RXD	.6	13.56	+0.79	.0516
ProShUltShIndls	SIJ	.5	15.48	+0.45	.0701
ProShUltra7-10	PST	.6	22.07	+0.42	.1247
ProShUltBrazil	BZQ	.9	16.49	−0.06	.0983
ProShUltMSCIEAFE	EFU	.1	9.91	+0.41	.1655
ProShUltMSCIEM	EEV	.7	22.18	−0.04	.091
ProShUltMSCIJpn	EWV	.8	14.50	+0.35	.0697
ProShUltShMatls	SMN	1.0	10.66	+0.63	.0603
ProShUltMC400	MZZ	.3	16.66	+0.19	.1234
ProShUltShQQQ	QID	.3	14.97	−1.11	.0826
ProShUltRlEst	SRS	.8	19.25	+0.51	.1044
ProShUltShRus2000	TWM	.6	16.00	+0.02	.0714
ProShUltShS&P500	SDS	1.1	38.48	−0.19	.2738
ProShUSSemi	SSG	2.2	8.65	−3.12	.0972
ProShUltShSilver	ZSL	...	19.69	+0.84	...
ProShUltShSC600	SDD	.9	25.62	−0.07	.1342
ProShUltShTech	REW	1.2	11.38	−1.15	.0941
ProShUltraSh20+	TBT	1.5	30.86	+0.16	.3273
ProShUltShUtil	SDP	.9	12.72	+0.65	.0543
ProShUltShYen	YCS	...	63.76	+2.48	...
PutnamBDC	PBDC	11.0	28.41	+0.19	.7285
PutnamBioRev	SYNB	...	27.10	−0.31	...
PutnamESGCoreBd	PCRB	2.8	48.45	−0.42	.15
PutnamESGHY	PHYD	4.9	49.13	−0.41	.268
PutnamESGUltSh	PULT	3.6	50.16	+0.05	.2161
PutnamEMxChina	PEMX	...	41.67	+1.20	...
PutnamFocLCGrw	PGRO	.1	24.73	+0.52	.024
PutnamFocLCVal	PVAL	1.2	27.38	−0.15	.014
PutnamPanESGEM	PPEM	...	19.55	+0.04	...
PutnamPanESGInt	PPIE	...	20.55	−0.44	...
PutnamSustFut	PFUT	...	18.27	+0.15	...
PutnamSustLdrs	PLDR	.6	23.60	+0.20	.134
QRAFT AI US LC	QRFT	.8	38.91	−0.05	.0355
QRAFTAIUSLCMom	AMOM	.8	29.22	+0.35	.0417
QraftAINxtValue	NVQ	1.8	29.22	−0.21	.1384
QRAFT AI-Pilot	AIDB	...	25.10	...	...
QuadraticDeflat	BNDD	41.2	15.49	+0.20	.0461
QuadIntRtVol	IVOL	3.8	22.00	−0.59	.0672
RH Hdg Multi	AMAX	8.6	7.80	+0.01	.0325
RHTactOutlook	RHTX	...	12.89	−0.03	...
RHTactRotation	RHRX	...	11.89	+0.11	...
RoboGlbAI	THNQ	...	33.52	+1.19	...
RoboGlbHlthTch	HTEC	...	28.89	−0.65	...
RoboGlblRobotics	ROBO	...	55.25	+0.47	...
RPAR RiskParity	RPAR	3.6	18.98	−0.13	.0785
R3GlbDivGrw	GDVD	5.9	22.16	−0.57	.1482
RayliantQuanCn	RAYC	1.8	16.01	−0.21	.2818
RayliantQuantalEM	RAYE	5.3	20.36	+0.36	1.0726
RayliantQuanDevMkt	RAYD	1.3	22.83	−0.21	.3075
RealEstSectorSPDR	XLRE	3.8	35.70	−0.51	.2559
RelativeSentTact	MOOD	1.3	25.53	+0.21	.3441
RenaissanceIPO	IPO	...	29.08	−0.45	...
RenaissanceIntlIPO	IPOS	...	15.22	−0.48	...
RevereSectorOpp	RSPY	.6	23.32	+0.40	.1476
RivFrDynCoreIncm	RFCI	2.7	22.06	−0.12	.0604
RivFrDynUSDiv	RFDA	3.4	42.93	−0.13	.0765
RivFrDynUSFlex	RFFC	1.5	42.19	+0.16	.0827
RivFrStratIncm	RIGS	3.0	22.55	−0.19	.0658
RobinAltYdSpac	SPAX	.9	21.30	+0.02	.1994
RoundAcqDpVal	DEEP	1.4	31.41	−0.13	.0893
RoundBallMeta	METV	.1	9.82	+0.41	.0063
RoundhillGenAI	CHAT	...	27.18	+0.94	...
RoundhillIODigInfr	BYTE	1.0	8.83	−0.23	.0153
RoundhillMeme	MEME	.5	30.31	−0.53	.1388
RoundSportsBet	BETZ	.6	16.79	−0.48	.0949
RoundhillVideo	NERD	.6	15.22	−0.43	.0965
SGIUSLCCoreETF	SGLC	...	25.99	−0.01	...
SPDRBlackSrLoan	SRLN	6.6	41.09	+0.11	.28
SPDRBBCpBd	SPBO	4.1	28.53	−0.06	.112
SPDRBlmCvSecs	CWB	2.2	66.64	+0.31	.0482
SPDRBlmEMLocBd	EBND	5.3	20.96	−0.12	.0797
SPDRBBEMUSDBd	EMHC	5.0	23.31	−0.02	.1085
SPDR Blm HY Bd	JNK	6.4	90.78	+0.57	.5005
SPDRBlmInCpBd	IBND	1.0	27.76	−0.33	.0442
SPDRBlmIntTrBd	BWX	1.4	22.26	+0.04	.0332
SPDRBlmInvGrdFR	FLRN	3.6	30.61	+0.06	.1352
SPDRBB1-10YTIPS	TIPX	5.5	18.52	−0.12	.0993
SPDRBbg1-3MTB	BIL	2.8	91.74	+0.02	.3532
SPDRBlmSTHYBd	SJNK	6.6	24.44	+0.12	.1442
SPDRBlmSTInTr	BWZ	.8	26.61	−0.32	.031
SPDR 3-12MT-Bill	BILS	3.2	99.40	+0.01	.3797
SPDRDoubleTRTact	TOTL	4.9	40.28	−0.15	.1593
SPDRDJGlbRealEst	RWO	3.9	39.84	−0.51	.2766
SPDR DJIA Tr	DIA	2.0	330.84	+3.09	.726
SPDR DJ REIT	RWR	4.0	86.09	−0.63	.6113
SPDREuroStx50	FEZ	2.7	45.36	−0.85	.1338
SPDRIntGovBd	WIP	9.4	40.69	−0.45	.301
SPDRFactSetInnTech	XITK	.1	120.54	+3.82	.0485
SPDRGlobalDow	DGT	2.9	107.91	−1.32	.38
SPDRGoldMini	GLDM	...	38.66	−0.57	...
SPDR Gold	GLD	...	180.92	−2.72	...
SPDR ICE Pfd	PSK	6.5	33.18	+0.20	.18
SPDREAFEFossilFr	EFAX	2.6	37.40	−0.78	.3217
SPDRMSCIEAFEStrat	QEFA	2.8	69.82	+0.61	.6596
SPDREMFossilFuelFr	EEMX	2.3	29.74	+0.08	.5056
SPDRMSCIEMStrat	QEMM	3.9	55.51	−0.16	1.5858
SPDRGenderDiv	SHE	1.5	83.57	−0.54	.3159
SPDRMSCIUSAStrat	QUS	1.6	117.97	+1.28	1.0945
SPDRMSCIWorldStrat	QWLD	1.9	101.24	−0.74	.894
SPDR MktIG400CpBd	LQIG	5.6	94.51	−0.07	.3923
SPDR NYSE Tech	XNTK	.6	130.68	+5.52	.1326
SPDRNuvBBHYMuni	HYMB	3.9	24.53	−0.03	.0847
SPDRNuveenMuniBd	TFI	2.1	45.55	+0.06	.0887
SPDRNuveenSTMuni	SHM	.8	46.58	−0.02	.0409
SPDRPtfAggBd	SPAB	2.8	25.25	+0.03	.0679
SPDRPtfDevxUS	SPDW	2.9	32.29	−0.63	.3421
SPDRPtfEM	SPEM	3.3	33.84	−0.04	.6539
SPDR PtfEurope	SPEU	2.8	38.35	−0.94	.1667
SPDR PtfHYBd	SPHY	6.9	22.53	−0.03	.1384
SPDRPtfIntermCpBd	SPIB	3.2	32.01	+0.04	.0996
SPDR PtfIntTrea	SPTI	2.0	28.45	−0.01	.0673
SPDRPtfLTCorpBd	SPLB	4.6	22.64	+0.16	.0907
SPDRPtfLgTermTrea	SPTL	2.9	29.42	+0.17	.0754
SPDR PtfGSM	SPGM	2.2	50.50	−0.26	.5667
SPDRPtfMtgBkdBd	SPMB	3.0	21.68	...	.0592
SPDRS&P500Value	SPYV	2.1	40.86	+0.53	.1768
SPDRPtfS&P1500	SPTM	1.6	51.56	+0.13	.1892
SPDRPtfS&P500	SPLG	1.6	49.41	+0.65	.1828
SPDRS&P500Growth	SPYG	1.0	57.87	+0.72	.179
SPDRS&P500HiDiv	SPYD	4.8	35.51	−0.53	.3874
SPDRPtfS&P400MC	SPMD	1.7	42.85	−0.24	.1607
SPDRPtfS&P600SC	SPSM	1.6	36.75	+0.41	.1342
SPDRPtfSTCpBd	SPSB	2.7	29.43	+0.01	.0906
SPDRShtTermTrea	SPTS	2.1	28.92	−0.02	.082
SPDR PtfTIPS	SPIP	6.1	25.84	−0.17	.1446
SPDRRuss1000LowVol	ONEV	1.8	102.73	−1.58	.421
SPDRRuss1000Mom	ONEO	1.9	91.74	−0.95	.4407
SPDRRuss1000Yd	ONEY	3.4	90.11	−1.04	.7243
SPDRMomentumTilt	MMTM	1.7	175.47	+1.19	.6883
SPDRS&P1500ValTilt	VLU	2.2	140.73	−0.93	.7617
SPDR S&P400 MCG	MDYG	1.2	67.08	−0.52	.1702
SPDR S&P600SCpGr	SLYG	1.3	72.88	+0.50	.203
SPDR Aero Dfns	XAR	.5	111.69	−4.15	.1214
SPDRS&PBank	KBE	3.6	35.01	+0.38	.2655
SPDRS&PCapitalMkts	KCE	2.3	79.80	+0.20	.4488
SPDR S&P EmAsPac	GMF	2.5	97.95	−0.02	1.7441
SPDREmMktsDiv	EDIV	4.4	27.41	−0.33	.0611
SPDR S&P EM SC	EWX	2.9	51.13	+0.12	.8343
SPDR S&P500 ESG	EFIV	1.5	40.88	+0.20	.1548
SPDR S&P 500	SPY	1.5	420.02	+1.40	1.5062
SPDRS&P500Fossil	SPYX	1.3	34.20	+0.13	.1067
SPDR S&P400 MCV	MDYV	1.9	63.98	−0.21	.2408
SPDRS&PGlbDiv	WDIV	5.3	57.40	−1.39	.3784
SPDRS&PGlbInfr	GII	3.0	52.96	−1.41	.8797
SPDRS&PGlbNatRes	GNR	4.7	53.15	−1.48	1.3287
SPDRS&PHlthCrEq	XHE	.0	92.66	−0.07	.0066
SPDRS&PHlthCareSvs	XHS	.2	86.44	−2.63	.0294
SPDR S&P Home	XHB	.9	70.20	+0.42	.1811
SPDRS&PInsurance	KIE	1.9	38.72	+0.03	.1296
SPDRS&PInternet	XWEB	...	70.79	+1.26	...
SPDRS&PKenCleanPwr	CNRG	1.2	81.06	+0.68	.1542
SPDRS&PKenFinalFr	ROKT	.5	40.55	−0.59	.0472
SPDRS&PKenFut	FITE	.1	47.03	+0.64	.0037
SPDRS&PKenInt	SIMS	1.6	33.10	−0.19	.1543
SPDRS&PKenNewEc	KOMP	1.4	41.35	+0.54	.0976
SPDRS&PKenSmart	HAIL	2.3	29.86	+0.45	.1171
SPDR S&P Metals	XME	2.0	45.62	+0.08	.1691
SPDRS&PNAmNatRscs	NANR	2.9	50.08	+0.16	.9576
SPDRS&POil&GasEq	XES	.4	71.00	−0.22	.0607
SPDRS&PRegionalBkg	KRE	3.7	40.29	+0.49	.3634
SPDR S&P Semi	XSD	.4	209.76	+16.75	.2183
SPDRS&P600SC	SLY	1.7	81.63	+0.06	.2888
SPDRS&P600SCV	SLYV	1.8	72.84	−0.23	.2959
SPDRS&PSC600ESG	ESIX	1.6	25.09	+0.05	.0801
SPDRS&PSft&Svs	XSW	.1	124.41	+2.53	.0666
SPDRS&PTelecom	XTL	.8	73.06	+0.82	.1837
SPDRS&PTransport	XTN	.9	72.69	+0.28	.1726
SPDRSSGAFxScRt	FISR	2.5	25.74	−0.14	.0709
SPDR US LC Low Vol	LGLV	2.1	134.28	−3.31	.594
SPDR SSGA US	XLSR	1.7	40.88	+0.13	.1115
SPDR US SC LowVol	SMLV	3.0	100.01	+0.23	.8419
SPDRSSgAGlbAll	GAL	3.8	39.09	−0.31	.1309
SPDRSSgAIncmAllctn	INKM	5.0	29.78	−0.18	.2413
SPDRSSgAMultiAsset	RLY	6.0	26.41	−0.43	.1024
SPDRSSgAUltraShrt	ULST	2.8	40.22	+0.01	.1392
SPFdsDJGlbSukuk	SPSK	2.2	17.77	−0.11	.032
SPFdsS&P500Sharia	SPUS	1.0	30.50	+0.43	.026
SPFdsS&PGlShar	SPRE	4.2	19.01	−0.16	.067
SRH US Quality	SRHQ	1.1	27.56	+0.42	.084
SchwabArielESG	SAEF	.6	20.49	−0.21	.0218
SchwabCryptoThem	STCE	2.3	19.46	−0.01	.2229
SchwabEM Equity	SCHE	2.8	24.13	−0.04	.6052
Schwab5-10YCpBd	SCHI	3.2	43.76	−0.12	.1672
SchwabFundEmgLrg	FNDE	5.3	26.21	−0.23	1.1233
SchwabFundIntLrgCo	FNDF	2.9	31.57	−0.55	.6188
SchwabFundIntlSmCo	FNDC	1.9	32.84	−0.86	.4891
SchwabFundUSBrd	FNDB	2.0	53.76	−0.40	.249
SchwabFundUSLrgCo	FNDX	2.1	54.62	−0.44	.2587
SchwabFundUSSmCo	FNDA	1.6	47.10	−0.09	.1402
SchwabIntmUSTrsr	SCHR	2.6	49.56	−0.39	.1125
SchwabIntlDiv	SCHY	3.5	23.60	−0.55	.5855
SchwabIntEquity	SCHF	2.6	35.13	−0.69	.6274
SchwabIntlSC	SCHC	1.7	33.06	−0.87	.5605
SchwabLTUSTrea	SCHQ	3.2	35.70	+0.22	.0893
SchwabMuniBd	SCMB	2.8	51.23	−0.08	.128
Schwab1-5YCpBd	SCHJ	2.1	47.21	−0.16	.1077
Schwab1000Index	SCHK	1.5	40.46	+0.15	.1441
SchwabSrtTRmUSTrsr	SCHO	2.3	48.29	−0.22	.1328
SchwabUS AggrBd	SCHZ	2.8	45.91	−0.26	.1118
SchwabUS BrdMkt	SCHB	1.5	48.86	+0.15	.1776
SchwabUS Div	SCHD	3.7	70.43	−0.16	.5965
SchwabUS LC	SCHX	1.5	49.56	+0.19	.1798
SchwabUS LC Grw	SCHG	.5	70.40	+1.75	.0845
SchwabUS LC Val	SCHV	2.6	63.92	−1.08	.3887
SchwabUS MC	SCHM	1.7	66.37	−0.61	.2348
SchwabUS REIT	SCHH	3.1	18.55	−0.25	.1198
SchwabUS SC	SCHA	1.5	41.01	−0.03	.136
Schwab US TIPs	SCHP	5.9	52.47	−0.29	.1712
SrSecuredCredit	SECD	5.2	19.94	−0.01	.0838
SimplifyAggBdPlus	AGGH	4.0	22.56	−0.29	.20
SimplifyCmdStrNoK1	HARD	...	25.74	−0.24	...
SimplifyDevXUS	EAFD	2.3	19.80	−0.42	.0729
SimplifyEMEqPlus	EMGD	2.5	17.89	+0.04	.2138
SimplifyEnhIncm	HIGH	6.7	25.04	−0.11	.20
SimplifyHlthCare	PINK	.4	24.98	−0.97	.0179
SimplifyHdgEq	HEQT	2.2	24.32	+0.09	.08
SimplifyHYPlus	CDX	8.5	21.80	−0.21	.10
SimpfyIntRtHdg	PFIX	1.0	67.76	+0.40	.10
SimplifyMacro	FIG	4.9	23.53	−0.36	.07
SimplifyMgdFut	CTA	4.1	25.44	+0.24	1.111
SimplifyPropel	SURI	18.4	21.71	−1.29	1.00
SimplifySTTrea	TUA	4.4	23.94	−0.62	.10
SimplifyStbIncm	BUCK	4.3	25.07	−0.04	.10
SimplifyTailRisk	CYA	15.6	7.02	−0.46	.04
SimplUSConvex	SPYC	1.2	27.53	+0.38	.14
SimplUSPlusDown	SPD	1.7	26.16	+0.31	.08
SimplUSPlusUp	SPUC	1.1	28.74	+0.10	.1538
SimplifyVolPrem	SVOL	17.6	22.01	−0.19	.32
SimplifyVoltRobo	VCAR	...	8.39	+0.55	...
SmartAdvertising	MRAD	...	14.24	+0.09	...
SmartApacDiv	ADIV	2.9	13.44	−0.14	.03
SmartDivBldr	DIVS	1.7	24.85	−0.26	.11
SmartTransport	MOTO	1.9	40.55	+0.67	.82
SmartSustEnerII	SOLR	.3	30.43	−0.08	.37
SoFiNext500	SFYX	1.5	11.40	...	.0925
SoFiSelect500	SFY	1.4	14.79	+0.12	.1145
SoFiSmartEner	ENRG	...	14.85	+0.17	...
SoFiSocial50	SFYF	.9	25.33	+0.95	.1612
SoFiWeeklyDiv	WKLY	...	45.73	−0.67	...
SoFiWeeklyIncm	TGIF	...	93.75	−0.13	...
SonicGlbShip	BOAT	12.1	27.63	−0.76	.338
SoundEnhFixed	FXED	...	16.98	−0.16	...
SoundEquIncm	DIVY	.0	24.14	−0.45	.034
SparkIntangVal	ITAN	1.5	22.85	+0.28	.1144
SPDR DJRlEst	RWX	4.6	25.57	−0.61	.2331
SPDR MSCI exUS	CWI	3.0	25.81	−0.34	.35
SpdrSPIntDiv	DWX	4.5	34.37	−0.74	.155
SPDR S&PMdCpTr	MDY	1.4	446.78	+4.52	1.1925
SPDR S&P Biotch	XBI	...	84.31	+0.76	...
SPDRS&PChina	GXC	2.8	73.72	−2.85	1.3326
SPDR S&P Div	SDY	2.6	118.83	−2.27	.7132
SPDR IntlSC	GWX	2.6	30.51	−0.57	.381
SPDRS&POil&Gas	XOP	3.1	122.34	−0.42	.9541
SPDR S&P Pharm	XPH	1.5	39.58	−1.11	.1154
SPDR S&P Retail	XRT	2.4	58.55	+0.48	.2052
SprottESGGoldETF	SESG	...	38.83	−0.58	...
SprottGoldMiners	SGDM	1.3	26.46	−1.40	.3506
SprottJrGoldMiners	SGDJ	2.4	29.24	−2.25	.7094
SprottUranium	URNM	...	30.18	−0.89	...
SterlingCapDivMul	DEIF	1.5	23.27	−0.02	.3559
SterlingCapFocus	LCG	...	24.15	+0.37	...
StrategasGlbPol	SAGP	.5	24.20	−0.47	.1198
StrategasMacro	SAMT	.8	21.96	−0.40	.1688
StriveEMxChina	STXE	...	25.79	+0.35	...
Strive500	STRV	1.3	26.82	+0.36	.0864
StriveUSEner	DRLL	...	26.51	−0.27	...
StriveUSSemi	SHOC	.8	33.51	+2.05	.0674
SyntaxStratLC	SSPY	1.7	64.33	−0.65	1.0772
SyntaxStratMC	SMDY	1.0	36.12	−0.19	.3591
SyntaxStratSC	SSLY	1.1	41.03	+1.02	.4563
SyntaxStratTM	SYII	1.6	39.83	−0.27	.7347
SyntaxStratUSTM	SYUS	1.5	40.67	+0.09	.6641
SyntaxStrUSTMH	SHUS	1.1	37.53	−0.28	1.3002
TRowePriceBlueChip	TCHP	...	26.39	+0.67	...
TRowePriceDivGwth	TDVG	1.2	31.85	+0.29	.1007
TRowePriceEqIncm	TEQI	2.2	32.76	−0.47	.2026
T.RowePriceFR	TFLR	6.3	49.97	−0.34	.3387
TRowePriceGrowth	TGRW	...	26.14	+0.54	...
T.RoweQMUSBd	TAGG	2.8	42.37	−0.35	.1151
T.RowePriceTR	TOTR	4.1	40.67	−0.45	.1718
TRowePriceUSEquity	TSPA	.9	25.59	+0.20	.2641
T.RowePriceUSHY	THYF	8.9	49.80	−0.52	.374
T.RoweUltSTBd	TBUX	3.2	48.62	−0.16	.1755
TacticalAdv	FDAT	...	19.84	−0.05	...
TechSelectSector	XLK	.8	164.78	+4.55	.3155
TemaAmerReshoring	RSHO	...	25.63	−0.01	...
TemaLuxury	LUX	...	24.48	−0.69	...
TeucriumAgriFd	TAGS	...	30.34	+0.70	...
TeucriumAgK1	TILL	.8	34.11	+0.77	.2559
TeucriumAiLALS	OAIA	...	21.85	+0.45	...
TeucriumAiLALSBase	OAIB	...	25.68	+0.14	...
TeucriumCornFd	CORN	...	23.62	+1.35	...
TeucriumSoybeanFd	SOYB	...	24.92	+0.27	...
TeucriumSugarFd	CANE	...	13.65	−0.01	...
TeucriumWheatFd	WEAT	...	6.26	+0.12	...
ThriventSmMCESG	TSME	.2	26.58	...	.0418
TimothyHiDiv	TPHD	2.6	30.00	−0.47	.0375
TimothyHiDiv	TPHE	2.9	22.65	−0.30	.0287
TimothyIntl	TPIF	2.4	24.77	−0.46	.0649
TimothyMktNeut	TPMN	3.2	24.84	+0.36	.0826
Timothy US LMC	TPLC	1.1	33.66	−0.42	.0096
Timothy US LMC	TPLE	1.5	22.68	−0.28	.0064
Timothy US SC	TPSC	1.2	30.12	+0.11	.0332
ToewsAgilDynTact	THY	5.7	21.87	+0.01	.1043
ToewsAgilMgdRisk	MRSK	.0	28.05	+0.08	.2851
TortoiseNAPipeline	TPYP	4.9	23.62	−0.05	.3204
TouchstoneDivSel	DVND	1.2	25.48	−0.14	.1274
TouchstoneStrat	SIO	4.1	24.62	−0.08	.0958
TrajanWealthIncm	TWIO	4.4	8.47	...	.0735
TrueESGActOpps	ECOZ	.8	34.99	+0.24	.2799
TrueEagleGlb	RNWZ	1.2	23.77	−0.72	.14
TrueShLowVol	DIVZ	3.5	26.42	−0.78	.209
TrueTechAI	LRNZ	...	30.34	+0.85	...
UBS FIEnhGlbHY	FIHD	...	208.59	−6.96	...
UBS FIEnhLCGrw	FBGX	...	535.23	+16.84	...
UPARUltraRisk	UPAR	4.3	13.54	−0.24	.0589
USCFDivIncmFd	UDI	3.2	24.33	−0.27	.054
USCF EnerCmd	USE	...	31.90	+0.28	...
USCFGoldStrat	GLDX	3.5	25.61	−0.39	.1759
USCF Midstream	UMI	4.8	32.08	−0.97	.4458
USCF SummerDynCom	SDCI	36.6	16.94	−0.04	.0922
USCF SustBatMtl	ZSB	...	21.56	−0.16	...
USDivrsRealEst	PPTY	4.7	26.87	−0.28	.3412
USGlbGOGold	GOAU	1.4	17.36	−1.13	.2401
USGlobalJets	JETS	...	18.22	−0.23	...
USGlbSeatoSky	SEA	...	14.31	−0.38	...
USValueETF	USVT	1.0	24.90	−0.03	.2404
UVADivValue	UVDV	2.2	9.16	+0.05	.067
UnlimitedHFND	HFND	.4	20.09	−0.15	.0875
UtilitiesSelSector	XLU	3.2	64.59	...	.4897
VSharesUSDiversity	VDNI	1.3	23.06	+0.18	.1549
VanEckAfrica	AFK	3.9	14.84	−0.07	.5759
VanEckAgribus	MOO	2.3	79.28	−2.37	1.8466
VanEckBDCIncm	BIZD	11.4	14.67	+0.03	.435
VanEckBrazilSC	BRF	3.5	16.12	+0.26	.5571
VanEckCLO	CLOI	4.8	51.46	+0.04	.2189
VanEckChinaBd	CBON	2.3	22.19	−0.09	.049
VanEckChinaGrwth	GLCN	2.4	23.54	−0.81	.575
VanEckChiNext	CNXT	...	29.11	−0.79	...
VanEckDigIndia	DGIN	.9	29.75	+1.27	.27
VanEckDynHi	INC	5.2	25.46	−0.10	.059
VanEckEgypt	EGPT	1.4	18.50	+0.40	.2667
VanEckEMHYBd	HYEM	6.6	17.71	−0.01	.0884
VanEckEnerIncm	EINC	3.1	59.65	−0.96	.5351
VanEckEnvlSvs	EVX	.4	144.59	−2.92	.5588
VanEckFutureofFood	YUMY	1.5	16.98	−0.42	.256
VanEckGoldMin	GDX	1.6	30.41	−1.75	.4762
VanEckGreenBd	GRNB	2.8	23.18	−0.07	.0547
VanEckGreenMtls	GMET	...	26.17	−1.23	...
VanEck IG FR	FLTR	3.9	25.13	+0.08	.1203
VanEckIndiaGrw	GLIN	1.6	34.42	+1.08	.5556
VanEckIndonesia	IDX	3.6	17.70	−0.05	.6316
VanEckInfltn	RAAX	1.6	24.37	−0.32	.3784
VanEckIntlHYBd	IHY	5.0	19.68	−0.07	.0857
VanEckIsrael	ISRA	1.4	35.26	−0.80	.4848
VanEckJPMEMLCBd	EMLC	5.7	25.08	−0.06	.1231
VanEckJrGoldMin	GDXJ	.5	36.32	−1.98	.1825
VanEckLong/Flat	LFEQ	1.1	36.72	+0.12	.4065
VanEckLowCarbon	SMOG	1.3	115.31	−1.12	1.458
VanEckMerkGoldTr	OUNZ	...	18.86	−0.28	...
VanEckMtgREIT	MORT	15.2	10.61	−0.03	.4718
VanEckNatRscs	HAP	3.5	46.41	−0.93	1.614
VanEckOilRefin	CRAK	3.2	29.90	+0.15	.96
VanEckOilSvcs	OIH	1.1	259.80	−0.21	2.8887
VanEckPfdxFin	PFXF	6.6	17.07	−0.05	.0547
VanEckRareEarth	REMX	1.5	81.18	−3.63	1.1867
VanEckSocSent	BUZZ	.3	15.26	+0.51	.0488
VanEckSteel	SLX	5.0	57.55	−1.31	2.8767
VanEckUranium	NLR	2.0	54.74	−1.08	1.1093
VangdExtMkt	VXF	1.3	138.90	+0.63	.4336
VangdInfoTech	VGT	.7	418.53	+17.29	.7716
VangdMatrls	VAW	2.0	167.69	−5.07	.6818
VangdSC Grwth	VBK	.7	214.62	−1.36	.3259
VangdSC Val	VBR	2.3	154.30	−0.61	.8916
VangdCommSvcs	VOX	.9	101.45	+0.71	.3032
VangdCnsmrDiscr	VCR	.9	254.62	−0.53	.6949
VangdCnsmrStpls	VDC	2.4	191.16	−5.60	.842
VangdDivApp	VIG	2.0	154.46	−1.95	.7489
VangdEnergy	VDE	4.2	108.88	−1.10	1.0099
VangdExtDuratn	EDV	3.3	84.28	+0.13	.6743
VangdFTSEAWxUS	VEU	2.9	53.67	−0.76	.115
VangdAWxUSSC	VSS	2.2	108.31	−1.94	1.8275
VangdFTSEDevMk	VEA	2.9	45.46	−0.94	.1597
VangdFTSE EM	VWO	3.8	39.85	−0.04	.0281
VangdFTSE Europe	VGK	3.0	61.51	−1.46	.2125
VangdFTSE Pac	VPL	2.7	68.54	−0.88	.1459
VangdFinls	VFH	2.5	77.23	−0.53	.4353
VangdGrowth	VUG	.6	265.68	+4.94	.4292
VangdHlthCr	VHT	1.4	235.71	−6.66	.7586
VangdHiDiv	VYM	3.2	102.38	−1.30	.7172
VangdIndls	VIS	1.5	187.20	−2.12	.6052
VangdIntermBd	BIV	2.6	75.25	−0.43	.183
VangdLC	VV	1.5	191.87	+0.82	.7094
VangdLongTermBd	BLV	4.0	73.34	−0.01	.2453
VangdMegaCap	MGC	1.5	148.53	+0.98	.501
VangdMegaGrwth	MGK	.6	221.23	+4.82	.2827
VangdMegaVal	MGV	2.6	99.55	−1.31	.5926
VangdMC	VO	1.6	205.48	−1.74	.7602
VangdMCGrw	VOT	.8	191.77	−0.24	.3805
VangdMC Val	VOE	2.4	129.43	−2.01	.6938
VangdRealEst	VNQ	4.3	79.30	−1.10	.77
VangdS&P500ETF	VOO	1.6	385.87	+1.30	1.4874
VangdS&P500 Grw	VOOG	.9	240.96	+2.66	.6836
VangdS&P500Val	VOOV	2.1	147.25	−0.78	.5604
VangdS&PMC400	IVOO	1.6	82.62	−0.34	.2055
VangdS&P400Grwth	IVOG	1.0	87.15	−0.57	.8882
VangdS&P400Val	IVOV	2.0	76.11	−0.29	1.5093
VangdS&P600	VIOO	1.5	86.49	+0.23	1.3104
VangdS&P600Grwth	VIOG	1.2	93.85	+0.79	.2091
VangdS&P600Val	VIOV	1.9	77.38	−0.13	.1844
VangdST Bond	BSV	1.8	75.76	−0.38	.1384
VangdSTTaxExempt	VTES	1.7	99.87	−0.13	.1605
VangdSC	VB	1.6	185.82	−0.82	.7461
VangdTaxExemptBd	VTEB	2.4	49.67	−0.10	.1154
VangdTotalStk	VTI	1.6	208.36	+0.67	.7862
VangdTotWrldStk	VT	2.1	93.29	−0.46	.2852
VangdUtilities	VPU	3.3	140.60	−3.10	1.1435
VangdValue	VTV	2.6	135.76	−1.88	.8218
VegTechPlant	EATV	.2	17.11	−0.15	.0286
VeridienClimt	CLIA	...	20.54	...	...
VesperUSLCShort	UTRN	1.1	23.50	−0.96	.2635
VidentIntlEquity	VIDI	5.4	22.54	−0.34	.0502
VidentUSBdStrat	VBND	3.5	42.81	−0.14	.168
VidentUSEquStrat	VUSE	1.5	44.94	+0.23	.1132
VirtusDuffClnEn	VCLN	.7	20.82	−0.26	.031
VirtusInfrUSPfd	PFFA	10.8	18.15	−0.28	.165
VirtusLifeSciBio	BBC	...	24.40	−0.11	...
VirtusLifeSciBio	BBP	...	52.15	−1.76	...
VirtusNewABS	VABS	2.8	23.23	−0.12	.0711
VirtusNewfleetHYBd	BLHY	6.8	20.59	−0.18	.1305
VirtusNewMultiBd	NFLT	4.8	21.82	−0.15	.1061
VirtusPrvCrd	VPC	11.2	20.47	−0.12	.55
VirtusRealAsset	VRAI	5.5	22.82	−0.39	.44
VirtusReavesUtil	UTES	2.3	44.35	−0.77	.23
VirtusSeixSrLoan	SEIX	6.9	23.23	−0.29	.1778
VirtusStoneHarEMHY	VEMY	11.0	23.98	−0.46	.225
WBIBullBrQu3000	WBIL	1.3	27.90	−0.18	.0787
WBIBullBrVal3000	WBIF	1.4	26.97	+0.52	.1111
WBIBullBrYd3000	WBIG	2.0	22.05	+0.12	.0321
WBIPwrFactorHiDiv	WBIY	5.4	24.94	−0.12	.3261
WealthDBSLTGrw	WLTG	.4	20.51	−0.06	.0868
WedbushGlbCld	IVES	...	32.96	+0.79	...
WedbushVideoGm	GAMR	...	58.99	−1.57	...
WT Bbg USD Bull	USDU	1.0	26.60	+0.23	.2754
WisdTrChineseYuan	CYB	.9	24.64	+0.06	.2098
WisdTrEmgCurr	CEW	.8	17.41	−0.05	.1341
WT EM EffCore	NTSE	2.9	27.41	−0.08	.07
WTEMxChinaFd	XC	1.1	26.89	+0.54	.1414
WisdTrEMxSOE	XSOE	2.2	27.52	+0.12	.225
WT EM HiDiv	DEM	7.4	37.90	−0.43	.10
WT EM LocDebt	ELD	5.0	26.72	−0.14	.11
WisdTrEMMulti	EMMF	3.2	22.15	+0.28	.04
WisdmTrSCDiv	DGS	5.1	45.88	...	.115
WTEnhCmdStrategyFd	GCC	24.0	17.06	−0.01	.0788
WTEurHdgEquityFd	HEDJ	2.3	82.35	−0.96	.204
WT EuropeHdgSC	EUSC	4.8	33.99	−0.51	.065
WT EurQualDiv	EUDG	2.4	30.30	−0.80	.13
WisdTrEuropeSC	DFE	6.2	56.87	−1.91	.525
WisdTrFRTrea	USFR	3.3	50.29	−0.16	.219
WT GlbxUSQual	DNL	3.8	35.44	+0.60	.16
WisdTrGlbHiDiv	DEW	4.1	45.59	−0.59	.38
WT GrwthLdrs	PLAT	.1	30.49	+0.07	.039
WisdTrIndiaEarn	EPI	5.5	33.33	+0.77	.0002
WisdTrIndiaxSOE	IXSE	2.0	31.72	+0.82	.005
WTIntlAIEnhVal	AIVI	5.9	38.97	−1.00	.365
WT IntlEffCore	NTSI	2.7	34.13	−0.76	.205
WisdTrIntlEquity	DWM	4.5	49.66	−1.10	.455
WT IntlHdgQual	IHDG	3.3	40.04	−0.59	.165
WisdTrIntlHiDiv	DTH	5.7	36.85	−0.85	.435
WisdTrIntlLCDiv	DOL	4.4	46.73	−0.94	.445
WisdTrIntlMC Div	DIM	4.4	58.14	−1.23	.44
WisdTrIntlMult	DWMF	3.7	25.21	−0.40	.20
WisdTrIntlSC	DLS	5.5	59.58	−1.69	.62
WT JapanHdg	DXJ	3.3	77.25	+1.05	.625
WisdTrJapanSC	DFJ	3.7	65.80	−1.43	.785
WisdTrMgdFut	WTMF	4.8	34.71	+0.09	.2229
WisdTrMtgPlBdFd	MTGP	2.9	43.24	−0.48	.10
WT NewEconRlEst	WTRE	9.9	16.28	−0.24	.10
WT PwStrategy	PUTW	5.9	31.73	+0.08	.135
WTUSAIEnhVal	AIVL	3.1	88.44	−2.13	.43
WisdTrUSESGFd	RESP	1.4	43.66	−0.20	.14
WisdTrUSEff	NTSX	1.3	35.44	−0.01	.10
WT US HiDiv	DHS	4.4	77.07	−1.34	.385
WisdTrUSLCDivFd	DLN	2.6	60.83	+0.42	.16
WisdTrUSLCFd	EPS	1.9	44.53	+0.10	.19
WisdTrUSMCDivFd	DON	3.0	39.58	−0.39	.115
WisdTrUSMCFd	EZM	1.5	48.72	−0.07	.125
WTUSQualGrowthFd	QGRW	...	30.93	+1.03	...
WisdTrUSSCDiv	DES	3.2	27.12	−0.19	.095
WisdTrUSSCFd	EES	1.4	41.93	−0.06	.115
WisdTrUSTotalDiv	DTD	2.6	59.30	−0.64	.165
WisdTrUSValue	WTV	1.7	57.91	−0.30	.20
WT YdUSAggBd	AGGY	3.2	42.84	−0.29	.13
X-SquareMuni	ZTAX	...	24.21	−0.45	...
XtrkEMCarbonRed	EMCR	2.2	26.57	+0.15	.4427
XtrkFTSEDevxUS	DEEF	3.2	26.99	−0.56	.0997
XtrksHarvCSI300	ASHR	1.2	27.27	−0.87	.3162
XtrksHarvCSI500	ASHS	1.9	30.72	−0.44	.5797
XtrksHiBetHYBd	HYUP	7.5	38.77	−0.02	.26
XtrkIntlRealEst	HAUZ	2.1	20.39	−0.36	.2568
XtrrsLowBetHYBd	HYDW	5.1	44.98	−0.10	.1989
XtrksMSCIAllChina	CN	1.9	27.40	−0.89	.5199
XtrksMSCIAWxUS	HDAW	5.9	23.10	−0.50	.0341
XtrksMSCIAWxUS	DBAW	2.1	29.39	−0.19	.2437
XtrkMChinaAIncl	ASHX	1.8	21.01	−0.47	.3829
XtrkESGLeaders	EASG	2.2	28.41	−0.58	.2077
XtrksMSCIHiDiv	HDEF	4.4	23.02	−0.55	.069
XtrksMuniInfra	RVNU	2.8	24.63	−0.03	.0584
XtrkNzPathPAUS	USNZ	.9	27.39	+0.52	.0616
XtrkRiskMgdUSD	HYRM	5.8	22.12	−0.04	.102
XtrkRuss1000USQu	QARP	1.5	40.03	+0.01	.1246
XtrkRussUSMulti	DEUS	1.8	42.13	+0.28	.1504
XtrkS&P500ESG	SNPE	1.5	38.53	+0.19	.1213
XtrkS&PMC400ESG	MIDE	1.3	24.42	−0.12	.0544
XtrkS&PSC600ESG	SMLE	1.5	22.78	+0.05	.053
XtrksShDurHYBd	SHYL	5.9	42.94	−0.03	.2365
XtrksUSDHYCpBd	HYLB	5.7	33.98	−0.07	.1609
YieldMaxAAPLOpt	APLY	...	21.28	+0.05	...
YieldMaxInnvOpt	OARK	43.8	15.89	+0.27	.3651
YieldMaxNVDAOpt	NVDY	...	23.17	+1.91	...
YieldMaxTSLAOpt	TSLY	55.0	14.80	+0.17	.4402
ZegaBuy&Hedge	ZHDG	...	16.67	...	...

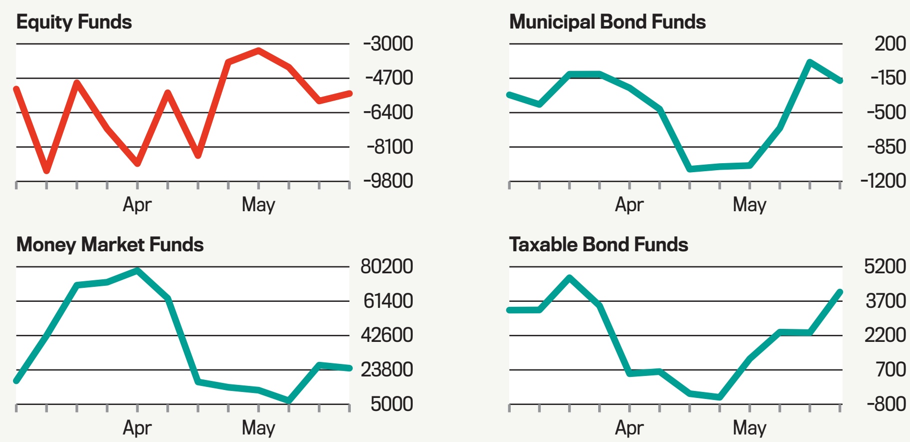
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About Our Funds
The listings include the top 1250 open-end funds by assets. These funds value their portfolios daily and report net asset values (the dollar amount of their holdings divided by the number of shares outstanding) to the National Association of Securities Dealers. Total returns reflect both price changes and dividends; these figures assume that all distributions are reinvested in the fund. Because Lipper is constantly updating its database, these returns may differ from those previously published or calculated by others. 3 year returns are cumulative. The NAV is the last reported closing price for the week. Footnotes: NA: not available. NE: performance excluded by Lipper editor. NN: fund not tracked. NS: fund not in existence for whole period. e: ex capital gains distributions. f: previous day's quote. n: no front- or back-end sales charge. p: fund assets are used to pay marketing and distribution costs (12b-1 fees). r: fund levies redemption fee or back-end load. s: stock dividend or split of 25% or more. t: fund charges 12b-1 fees (for marketing and distribution) and a back-end load. v: capital-gains distribution may be a return of capital. x: ex cash dividend.

NOTICE TO READERS: Closed End Fund listings have moved to barrons.com/cefund. They will no longer appear in print. The Herzfeld chart has moved to the Market Lab Newsletter. To sign up for the newsletter, go to barrons.com/newletters.

Cash Track

Even-Steven: Recent week cash flows in the fund industry stayed fairly even. Equity fund outflows narrowed slightly, to bring the past month's average weekly drain to $5.5 billion. Inflows to taxable-bond funds rose to $4.1 billion, but the muni-bond fund weekly average tipped from positive levels, to a negative $200 million. Money-market fund inflows slid a bit, to $24.7 billion.



A red chart indicates a lower value than the starting period. Green means it's higher than the starting period. The charts above show four-week moving averages of net cash flow in millions of dollars.

BARRON'S • Lipper FMI

	NAV	Net Chg.	YTD %Ret.	3-Yr. %Ret.
A				
AAM:				
B&GIncGroCII	21.66	-0.21	-1.7	35.2
AB Funds:				
CapFdInc.LCapGow	81.82	0.80	17.2	36.1
MuniIncmShares	10.82	-0.09	1.7	9.0
AB Funds - A:				
LgCpGrA	72.75	0.71	17.0	34.8
RelatValA	5.77	-0.07	-1.5	47.4
AB Funds - ADV:				
GlbBd	6.71	-0.05	1.2	-7.5
HiIncmAdv	6.52	-0.03	2.9	12.9
IntlStraEquPtADV	11.14	-0.12	6.1	19.0
LgCpGrAdv	81.90	0.80	17.1	35.9
SelectUSLgShrt	12.65	-0.02	2.9	25.9
SmMidCpValAdv	20.17	-0.01	-0.4	55.9
Aberdeen Fds:				
EmMktEqty Inst	12.97	0.09	3.8	13.9
Advisers Inv Trst:				
Balanced n	81.59	-0.99	2.8	30.4
Growth n	100.49	-0.93	4.4	48.6
Akre Funds:				
AkreFocusInst	51.52	-0.60	7.2	19.0
AkreFocusRtl	49.61	-0.59	7.1	18.1
AmanaGrowth n:				
AmanaGrowth n	63.00	-0.04	10.1	55.9
Amer Beacon Insti:				
SmCpInst	22.21	0.04	-1.0	64.3
American Century G:				
GlBond	8.53	-0.05	2.2	-6.6
Sustain Equity	42.66	0.23	10.0	47.0
American Century I:				
EqInc	8.70	-0.17	-0.3	32.3
Growth	44.98	0.79	22.9	39.9
IntTF	10.61	NA	NA	NA
MdCapVal	15.06	-0.28	-2.3	47.0
SmCapVal	8.99	0.04	-1.4	65.7
American Century Inv:				
DiscCoreVal n	29.34	-0.25	-4.0	28.6
EqGro n	23.59	0.13	7.6	27.6
EqInc n	8.69	-0.17	-0.3	31.7
Grwth n	43.65	0.77	22.9	39.0
Heritage n	19.80	0.07	8.3	22.1
MdCapVal n	15.04	-0.28	-2.3	46.2
OneChMod n	13.44	-0.10	4.8	19.2
Select n	91.94	1.46	22.1	40.4
Ultra n	68.48	1.09	24.1	43.9
American Century R6:				
MdCapVal	15.06	-0.28	-2.2	47.7
SmCpVal	9.00	0.04	-1.2	66.7
American Funds Cl A:				
2020TarRetA	12.46	-0.09	2.4	13.4
2025TarRetA	13.90	-0.09	3.3	15.9
2030TarRetA	15.19	-0.07	4.5	19.8
2035TarRetA	16.34	-0.06	5.7	25.4
2040TarRetA	17.00	-0.04	6.8	28.5
2045TarRetA	17.37	-0.04	7.2	28.9
2050TarRetA	17.03	-0.03	7.5	28.7
AmcpA	34.13	0.13	13.5	24.5
AMutlA	48.01	-0.82	-0.4	38.3
BondA	11.32	-0.10	0.8	-9.6
BalA	29.70	-0.02	3.6	21.1
CapIBA	63.11	-0.51	0.9	24.2
CapWA	16.03	-0.19	0.0	-14.2
CapWGrA	55.50	-0.16	8.0	32.0
EupacA	53.78	-0.83	9.7	22.1
FdInvA	65.35	0.21	8.8	40.7
GBalA	33.87	-0.12	4.6	15.0
GovtA	12.14	-0.16	0.2	-10.8
GwthA	57.19	0.57	15.6	29.7
HI TrA	9.05	-0.04	2.4	16.3
HiInMuniA	14.44	-0.08	1.7	4.6
ICAA	45.25	0.20	10.1	42.9
IncoA	22.36	-0.20	-0.4	27.7
IntBdA	12.41	-0.12	1.0	-5.5
IntlGrIncA	33.97	-0.44	7.0	32.1
LtdTEBdA	14.97	-0.08	0.2	-2.2
N PerA	53.07	-0.11	12.2	37.0
NEcoA	49.46	0.56	13.7	21.6
NwWrldA	71.73	-0.08	7.9	23.0
SmCpA	59.67	-0.46	6.4	16.7
STBFA	9.44	-0.06	1.0	-3.0
STTxExBdA	9.75	-0.04	0.0	-2.1
TECAA	16.17	-0.11	0.8	-2.4
TxExA	12.05	-0.06	1.1	-1.6
WshA	53.37	0.09	3.1	45.6
AMG Managers Funds:				
YachtmanFocFd I	18.96	-0.14	5.1	49.9
YacktFocFd N n	19.03	-0.13	5.1	49.1
YacktmanFd I	21.85	-0.23	3.4	50.3
Angel Oak Funds Trst:				
AglOkMtiStFdCIIn	8.40	NA	NA	NA
AQR Funds:				
LgCapDefStyle I	25.16	-0.48	0.6	30.2
Artisan Funds:				
GblOppInst	29.40	0.20	11.3	20.0
Intl Inv n	25.53	-0.65	6.8	15.1
IntlInst	25.68	-0.65	6.9	15.8
IntlVal Inst	42.72	-0.70	10.7	63.4
IntlVal Inv n	42.55	-0.71	10.6	62.2
MidCapInst	37.13	0.02	11.0	10.0
MidCapInv n	31.10	0.02	10.9	9.3
B				
Baird Funds:				
AggBdInst	9.61	-0.09	1.4	-10.2
CorBdInst	9.88	-0.09	1.5	-8.4
IntBdInst	10.12	-0.09	1.6	-5.6
ShtTBdInst	9.23	-0.06	1.4	-0.5
Baron Funds:				
Asset n	90.42	-0.55	4.1	16.2
Growth n	90.09	-0.80	6.0	36.5
Partners n	134.09	2.62	20.2	115.3
Baron Instl Shares:				
AssetInst	95.58	-0.57	4.2	17.1
EmergingMktsInst	13.42	0.13	2.9	10.9
GrowthInst	94.95	-0.84	6.1	37.6
PartnersInst	139.41	2.73	20.3	116.9
SmallCapInst	27.84	-0.25	5.1	20.2
Bernstein Fds:				
DivrMuni n	13.63	-0.06	1.0	1.0
IntmDur n	11.23	-0.09	1.2	-10.0
NY Mun n	13.20	-0.04	1.2	1.8
BlackRock Funds:				
CoreBd Inst	8.28	-0.04	2.1	-9.8
HiYBlk	6.70	-0.03	3.6	11.2
HiYldBd Inst	6.69	-0.04	3.4	10.8
InflProtBdInst	9.85	-0.05	2.2	2.3
LowDurI Inst	8.87	-0.04	1.5	-0.3
BlackRock Funds A:				
AdvLgCapCore	16.51	0.06	8.4	41.1
CapAppr	27.87	0.54	25.3	23.0
EqtyDivd	18.43	-0.34	1.7	42.1
GlblAlloc	17.12	-0.14	4.0	15.8
HlthScOp	64.14	-1.99	-2.3	20.8
MdCpGrA	28.09	0.09	10.0	8.2
MultiAstIncome	9.60	-0.08	2.8	8.6
NatlMuni	9.96	-0.06	1.4	-2.1
ScTechOppA	43.84	2.09	28.3	25.8
TotRet	9.94	-0.06	2.1	-9.1
BlackRock Funds III:				
iShS&P500IdxK	494.12	1.71	10.3	47.2
iShUSAggBdIdxK	8.93	-0.05	1.6	-11.3
BlackRock Funds Inst:				
AdvLgCapCore	17.47	0.07	8.5	42.1
CAInsMun	11.70	-0.05	0.8	2.7
EmgMkts	23.31	0.08	4.7	12.5
EqtyDivd	18.53	-0.33	1.9	43.3
FloRateIncPorIns	9.44	-0.03	3.8	17.4
GlblAlloc	17.32	-0.13	4.1	16.8
HiEqInc	26.66	-0.44	0.9	47.1
HlthScOp	68.49	-2.13	-2.2	21.7
MdCpGrEq	33.07	0.11	10.1	9.1
MultiAstIncome	9.61	-0.08	2.9	9.4
NatlMuni	9.96	-0.05	1.6	-1.3
ScTechOppInst	48.26	2.31	28.4	26.7
StratIncOpptyIns	9.14	-0.05	1.1	5.1
StratMuniOppI	10.31	-0.06	0.9	1.9
TotRet	9.94	-0.06	2.2	-8.2
BNY Mellon Funds:				
Aprec n	38.65	-0.36	9.2	45.3
Dr500In n	48.02	0.17	10.1	45.2
Dreyf n	14.78	0.07	13.1	51.7
DreyMid r Inv n	26.83	-0.14	1.0	43.6
GlFxIncI	19.09	-0.10	1.8	-3.7
InstS&PStkIdx I	58.09	0.20	10.2	46.5
IntlStkI	23.54	-0.19	14.8	23.9
IntlStkY	23.25	-0.18	14.8	24.0
SmMidCpGrI	23.48	-0.48	3.2	-3.6
StrgVal I	38.43	-0.65	-0.6	78.5
BNY Mellon Funds Tru:				
MCMultiStrM	16.25	-0.20	2.5	32.7
NtlIntmMuni	12.72	-0.06	1.0	-0.8
Bridge Builder Trust:				
CoreBond	8.85	-0.05	1.2	-9.2
CorePlusBond	8.72	-0.06	1.2	-6.6
Intl Eq	11.77	-0.20	9.8	30.4
LargeCapGrowth	19.56	0.12	14.5	36.1
LargeCapValue	14.99	-0.19	0.4	54.3
MunicipalBond	9.70	-0.04	0.8	0.2
S/MCapGrowth	12.53	-0.03	6.6	18.9
S/MCapValue	12.20	-0.09	-1.4	51.0
Brown Advisory Funds:				
GrwthEquityInst	24.66	0.21	13.9	14.4
C				
Calamos Funds:				
MktNeutI	14.31	0.00	4.1	10.8
Calvert Investments:				
Eq A	68.82	-1.15	4.0	36.3
Carillon Reams:				
CorePlBd I	29.86	-0.16	2.4	-6.2
Carillon Scout:				
MidCap I	19.39	-0.22	0.1	34.2
Causewaylnst :				
CausewayInst	18.62	-0.31	16.9	62.3
CIBC Atlas:				
DispEq Inst	25.67	-0.12	6.6	36.4
ClearBridge:				
AggressGrowthA	103.73	0.55	7.6	10.5
AllCapValueA	12.19	0.02	0.1	48.2
AppreciationA	28.72	-0.14	6.8	44.5
DividendStrat1n	27.30	-0.32	2.6	46.1
DividendStratA	27.27	-0.32	2.4	44.8
LargeCapGrowthA n	49.20	1.06	23.0	29.2
LargeCapGrowthI	57.34	1.23	23.2	30.2
SmallCapGrowthIS	37.21	-0.67	-0.3	14.9
Cohen & Steers:				
GlbRltyI	48.12	-0.55	-0.6	15.1
InstlRlty	41.94	-0.31	-0.7	23.6
PrefSecIncnI	11.20	0.05	-2.8	-1.2
RltyIncI	14.95	-0.10	-0.7	23.3
RltyShs n	57.57	-0.42	-0.8	22.5
Colorado BondShares:				
ColoradoBdShs	8.59	-0.04	2.2	9.1
Columbia Class A:				
BalancedA	44.00	0.05	8.8	24.4
ContCoreA	27.68	0.20	14.0	47.0
DisplCoreA	11.95	0.01	9.2	42.0
DivIncA	28.50	-0.26	-0.9	42.9
DivOpptyA	33.06	-0.36	-4.3	40.3
LgCpGrowA	50.95	1.23	22.8	38.9
LgCpVl A	14.41	-0.22	-2.5	43.8
LiGoBalA	10.44	-0.01	6.6	18.9
SelgComuInfoA	100.68	4.82	23.2	74.3
TaxEA	11.51	-0.07	1.3	-2.5
Columbia Class Adv:				
DivIncom	29.08	-0.27	-0.8	44.0
Columbia Class C:				
DivInc	27.49	-0.26	-1.2	39.7
Columbia Class I:				
Acorn I	9.79	-0.07	9.1	4.5
Balanced I	43.90	0.06	9.0	25.3
ContCore I	28.01	0.19	14.1	48.1
DivIncom I	28.53	-0.27	-0.8	44.0
LgCpIdx I	49.25	0.17	10.2	46.7
SelComunInfo	116.66	5.59	23.3	75.6
SelLCVal	29.83	-0.30	-4.5	55.7
StratInc I	20.52	-0.21	2.1	3.4
TotReBd I	29.79	-0.32	1.7	-8.3
Columbia Class I2:				
DivIncom	29.05	-0.27	-0.8	44.2
Columbia Class I3:				
ContCore I3	28.76	0.20	14.1	48.6
DivIncom	29.10	-0.27	-0.8	44.5
Credit Suisse Common:				
ComdtyRet	22.44	-0.21	-9.9	65.8
D				
Davis Funds A:				
NYVen A	24.30	0.06	9.6	34.3
Davis Funds C & Y:				
NYVenY	25.25	0.07	9.7	35.3
Del Invest Instl:				
Value	17.35	-0.28	-5.4	34.1
Delaware DWS:				
CoreEq n	28.07	0.11	8.2	46.1
Diamond Hill Funds:				
LgCapI	28.69	-0.37	-1.2	37.4
LgCapY	28.72	-0.37	-1.2	37.9
LongShortI	25.40	-0.05	1.8	29.3
Dimensional Fds:				
2TGlFxd	9.68	0.00	1.8	-1.0
5GlbFxdInc	10.01	-0.01	1.8	-5.3
DFARIEst	35.45	-0.47	-3.0	16.8
EmgMkt	26.39	0.06	4.8	26.5
EmgMktSoCoEq	13.33	0.04	5.9	28.1
EmgMktVa	27.75	-0.11	5.2	43.7
EmMktCorEq	21.24	0.05	5.6	33.6
EmMktSmCp	21.19	0.00	4.8	45.5
Fixd	10.16	0.01	1.8	0.4
GblAll60 40Inst	19.30	-0.10	4.2	24.7
GlEqInst	27.81	-0.16	5.8	46.3
GlRESec	9.42	-0.16	-3.0	13.2
InfProtSec	11.04	-0.06	2.1	0.9
IntGvFxdInc	10.97	-0.08	1.9	-14.3
IntlCoreEq	14.41	-0.34	6.8	38.4
IntlREst	3.61	-0.08	-2.7	7.5
IntlSustCore1	11.52	-0.27	8.5	31.8
IntlVal	18.87	-0.38	6.4	60.5
IntlVectorEq	12.55	-0.30	6.2	42.1
IntSmCo	18.22	-0.47	4.7	33.4
IntSmVa	19.71	-0.53	4.9	45.7
IntTermMuni	9.83	-0.04	-0.1	-3.5
IntVaIII	16.24	-0.32	6.4	61.0
ITExQual	9.25	-0.03	2.3	-10.3
LgCo	28.73	0.10	10.3	47.2
LgCpIntl	24.98	-0.53	8.2	36.2
SclCrEqInst	13.29	-0.30	7.5	35.3
STExQual	10.26	-0.02	1.8	-2.5
STGov	9.89	0.00	1.8	-4.0
STMuniBd	10.08	0.00	0.8	0.3
US CoreEq1	31.64	-0.01	6.6	50.8
US CoreEq2	28.58	-0.04	5.7	53.0
US Micro	22.87	0.07	0.2	61.6
US Small	38.82	0.05	0.6	56.1
US SmCpVal	37.92	0.21	-3.1	83.6
US TgdVal	26.80	0.14	-1.8	84.3
USLCpGr	27.49	-0.05	8.0	46.0
USLgVa	40.48	-0.48	-1.9	47.8
USLgVaIII	26.51	-0.31	-1.9	48.1
USSoCoreEq2	20.69	0.07	7.8	49.8
USSustCoreI	32.38	0.09	7.7	48.4
USVectorEq	21.32	-0.07	0.3	56.4
Dodge & Cox:				
Balanced n	94.01	-0.58	1.8	36.4
Dodge & Cox n	10.36	-0.02	3.3	4.6
GblStock n	13.30	-0.13	5.5	61.7
Income n	12.32	-0.04	2.0	-4.7
Intl Stk n	45.81	-0.86	6.3	46.9
Stock n	216.62	-1.02	1.6	60.9
DoubleLine Funds:				
CoreFxdIncmI	9.25	-0.05	2.1	-6.2
LowDurBdI	9.45	-0.02	2.1	4.0
ShillerEnhCAPEI	12.55	-0.13	8.0	39.0
TotRetBdI	8.82	-0.05	1.9	-8.0
TotRetBdN n	8.82	-0.05	1.8	-8.7
E				
Eaton Vance Class A:				
TMG1.1	83.07	0.13	11.6	44.7
Eaton Vance Class I:				
AtlCpSMID	33.66	-0.42	-1.5	40.3
FltgRt	8.24	-0.01	3.9	16.6
GblMacAbR	8.25	0.02	3.3	10.8
IncBos	4.91	-0.03	3.2	11.9
NatlMuniInc	9.06	-0.05	1.8	-1.5
Edgewood Growth Instituti:				
EdgewoodGrInst	37.28	0.62	19.1	15.4
F				
FAM Value:				
FAMValue n	82.33	-1.84	-0.2	31.9
Federated Hermes A:				
StrValDivA p	5.26	-0.11	-8.1	35.2
Federated Hermes Int:				
InsHiYld	8.34	-0.05	2.8	6.1
TtlRtnBdI	9.43	-0.07	1.1	-6.5
Federated Hermes IS:				
KaufmnSCI	43.68	-0.78	5.1	2.7
StraValDivIS	5.30	-0.11	-7.9	36.2
UltraShortI	9.02	-0.01	1.8	3.9
Federated Hermes R:				
KaufmnR	4.78	-0.09	2.4	-11.7
Federated Hermes R6:				
FedInstHYBondL	8.34	-0.06	2.8	6.1
StrValL	5.30	-0.11	-7.9	36.3
TtlRtnBdL	9.43	-0.07	1.1	-6.4
Fidelity:				
500IdxInstPrem n	146.26	0.51	10.3	47.4
BalancedK6	12.91	0.03	9.7	33.8
Contrafund K6	19.76	0.25	17.5	35.2
EmgMktIdxInstPren	9.75	0.02	3.4	13.2
ExtMktIdxInstPren	65.91	0.20	4.7	27.7
FidAdAsset	12.96	-0.05	2.7	4.7
FidAdEm	34.21	0.67	9.0	NS
FidSAI	8.47	-0.04	2.0	NS
FidSAIEmerg	11.54	-0.02	6.4	27.6
FidSer5	7.88	-0.03	2.3	NS
FidSer0-5	9.42	-0.04	1.5	NS
FidSerEmgMkt	8.09	0.05	4.5	11.4
FidSerInt	8.49	-0.04	2.4	NS
FidSerToMarket	13.79	0.05	9.5	44.1
FIDSerTresIndxFd	9.94	0.00	1.8	3.3
FIDZroExtMktIx n	10.67	-0.05	1.4	40.6
FIDZroLgCpIx n	14.84	0.07	10.7	45.6
Flex 500 Index	17.97	0.06	10.3	47.3
FlexIntIdx	12.03	-0.18	7.2	28.0
FlexUSBdIdx	9.00	-0.05	1.4	-11.6
Freedom2060K	11.86	-0.02	8.5	36.0
GlexUSIdxInstPren	13.46	-0.20	7.3	27.9
GrowthCompanyK6	19.26	0.57	25.1	53.1
InflPrBdIndInsPr n	9.19	-0.04	1.9	0.6
IntlIdxInstPrem n	45.06	-0.93	9.4	33.6
IntlIndex n	10.53	-0.17	7.3	28.4
IntrTresBdIxPrem n	9.68	-0.08	1.8	-13.9
LgCpGwIdInstPren	25.25	0.43	21.3	46.8
LgCpVlIdxIstPrem n	14.69	-0.19	-0.7	42.3
LTTrsBdIdxInstPr n	10.25	-0.04	2.3	-33.1
MidCpInxInstPrem n	26.32	-0.28	1.5	37.6
OTCK6Port	17.61	0.45	25.2	48.9
RealEstIdxInst n	14.13	-0.19	-2.8	17.1
SAIUSLgCpIndxFd	18.53	0.06	10.2	47.3
SeriesBondFd	8.90	-0.05	1.5	-11.5
SeriesOverseas	12.26	-0.19	12.9	32.9
SerLTTreBdIdx	5.92	-0.02	2.2	-33.1
SmCpIdxInstPrem n	22.00	0.00	1.4	32.4
STBdIdx InstPrem n	9.54	-0.06	1.4	-4.4
STTreIdx InstPre n	9.93	-0.06	1.3	-5.2
TMktIdxInstPrem n	115.77	0.39	9.4	44.1
TotalMarketIndex n	14.62	0.05	9.5	45.1
TtlIntIdxInstPr n	12.51	-0.20	6.8	28.1
USBdIdxInstPrem n	10.22	-0.05	1.5	-11.5
USSusIdx n	18.54	0.13	11.3	46.1
Fidelity Adv Focus A:				
HthCarA	58.10	-1.81	0.5	13.2
TechA	86.06	4.97	38.5	68.8
Fidelity Advisor:				
SrsAdvIntlCapApp	26.95	-0.15	15.3	26.4
StragInc n	10.94	-0.05	2.2	4.2
TotBdFdCIZ	9.34	-0.05	1.9	-6.1
Fidelity Advisor A:				
BalancA	24.10	0.05	9.4	30.8
EqGrA p/r	14.74	0.26	16.1	45.7
GrOppA	109.15	3.79	23.5	29.8
NwInsghtA	29.29	0.34	16.5	33.4
StrInA	10.79	-0.05	2.1	3.4
Fidelity Advisor Fun:				
InterDiscZ	42.85	-0.53	8.6	21.2
IntlGrwZ	17.85	-0.30	12.3	26.4
Fidelity Advisor I:				
BalancI	24.73	0.04	9.5	31.8
ConsvIncmMuni I	9.97	0.00	1.0	2.2
EqGrI	17.06	0.31	16.2	46.9
FAEmgMktI	27.32	0.04	2.1	19.0
FAInvGrdI	7.11	-0.03	1.9	-9.0
FltRateI	9.01	-0.04	3.6	19.3
GrOppI	120.91	4.21	23.6	30.8
HthCarI	64.54	-2.01	0.6	14.1
IntlGr	17.82	-0.29	12.2	25.9
MuniIncI	9.90	-0.05	0.8	-0.5
NwInsghtI	30.60	0.36	16.6	34.4
REIncmInst	11.07	-0.07	0.9	22.8
StrInI	10.94	-0.06	2.2	4.1
Total Bd	9.34	-0.05	1.8	-6.5
Fidelity Advisor M:				
Balanced	24.48	0.04	9.3	29.8
EqGr	14.21	0.25	15.9	44.6
GrOppM	107.36	3.73	23.4	28.9
NwInsghtM	27.33	0.32	16.4	32.3
Fidelity Advisor Z:				
AssetManager50%	18.49	-0.10	5.1	16.2
AsstMngr70	23.97	-0.15	6.6	25.3
EmMkt Z	27.26	0.05	2.2	19.5
FloatRateHighInc	9.02	-0.04	3.7	19.8
GovtIncome	9.18	-0.06	1.3	-13.6
GrOpp	122.54	4.27	23.7	31.3
InterGradeBd	7.11	-0.04	2.0	-8.7
NewMktsIncFdZ	11.24	-0.04	-0.3	-7.2
RE Income	11.07	-0.06	1.0	23.3
StkSelAllCap	61.03	-0.07	10.5	43.5
Fidelity Freedom:				
FF2010 n	13.19	-0.04	3.7	8.4
FF2015 n	10.74	-0.04	4.5	11.7
FF2020 n	13.40	-0.04	5.2	14.8
FF2025 n	12.38	-0.04	5.7	17.8
FF2030 n	15.55	-0.04	6.3	22.1
FF2035 n	13.46	-0.03	7.3	29.8
FF2040 n	9.60	-0.02	8.4	35.3
FF2045 n	11.02	-0.02	8.6	35.6
FF2050 n	11.15	-0.02	8.5	35.5
Free2055 n	12.91	-0.02	8.6	35.6
Free2060InstPrem	14.82	-0.06	7.9	30.4
Freedom2015 K	10.73	-0.03	4.5	11.9
Freedom2020 K	13.40	-0.04	5.3	15.1
Freedom2020K6	13.34	-0.04	5.3	15.4
Freedom2025 K	12.37	-0.04	5.8	18.1
Freedom2025K6	12.33	-0.03	5.9	18.5
Freedom2030 K	15.54	-0.05	6.3	22.4
Freedom2030K6	15.48	-0.05	6.3	22.9
Freedom2035 K	13.45	-0.03	7.3	30.2
Freedom2035K6	13.41	-0.03	7.4	30.7
Freedom2040 K	9.61	-0.02	8.4	35.9
Freedom2040K6	9.56	-0.02	8.4	36.4
Freedom2045 K	11.01	-0.02	8.6	35.9
Freedom2045K6	10.97	-0.02	8.7	36.6
Freedom2050 K	11.15	-0.02	8.6	36.0
Freedom2050K6	11.13	-0.02	8.7	36.6
Freedom2055 K	12.91	-0.03	8.6	36.0
Freedom2055K6	12.89	-0.02	8.7	36.7
Freedom2060 n	11.86	-0.02	8.5	35.6
Idx2020InsPre	14.78	-0.06	5.0	11.0
Idx2025InsPre	16.76	-0.07	5.5	13.7
Idx2030InsPre	17.77	-0.07	5.9	17.6
Idx2035InsPre	19.97	-0.08	6.8	24.9
Idx2040InsPre	20.41	-0.08	7.7	30.2
Idx2045InsPre	21.23	-0.08	7.9	30.3
Idx2050InsPre	21.27	-0.08	7.9	30.4
Idx2055InsPre	17.50	-0.07	7.9	30.3
Idx2020 Premier	14.77	-0.06	5.0	NS
Idx2025 Premier	16.75	-0.07	5.5	NS
Idx2030 Premier	17.76	-0.07	5.9	NS
Idx2035 Premier	19.97	-0.08	6.8	NS
Idx2040 Premier	20.40	-0.08	7.7	NS
Idx2045 Premier	21.23	-0.08	7.9	NS
Idx2050 Premier	21.27	-0.08	7.9	NS
Idx 2055 Premier	17.49	-0.07	7.9	NS
Income n	10.17	-0.04	2.9	3.2
Fidelity Invest:				
AggrInt n	24.05	-0.14	15.2	26.6
AilSectEq	9.75	0.04	12.6	54.8
AMgr20% n	12.96	-0.06	2.6	4.5
AMgr50% n	18.54	-0.11	5.0	16.0
AMgr70% n	24.01	-0.14	6.7	25.1
AMgr85% n	22.29	-0.14	7.8	31.7
AstMgr30R n	11.06	-0.06	3.5	8.1
Balanc n	25.03	0.05	9.6	32.4
BalancedK	25.03	0.05	9.6	32.6
BluCh n	146.75	5.79	30.5	47.1
BluChpGr K6	22.55	0.86	30.3	49.1
BluChpGrK	147.47	5.82	30.6	47.5
CAMun n	11.85	-0.05	1.1	-2.3
CapAp n	35.49	0.30	11.3	46.3
CapDevO n	18.79	0.02	8.8	60.6
CnvSc n	30.49	0.06	2.9	35.3
Contra n	14.13	0.17	18.6	35.4
ContraK	14.19	0.18	18.7	35.7
CpInc n	9.15	-0.02	3.6	24.1
DisEq n	52.16	0.50	14.1	34.2
DivGth n	29.81	-0.15	2.8	45.1
DivIntl n	40.37	-0.39	10.8	24.0
DivIntl K6	12.97	-0.13	10.6	25.4
DivIntlK	40.29	-0.39	10.8	24.4
DivStkO n	28.86	0.38	12.0	48.9
EmrMkt n	34.23	0.66	8.9	17.1
Eq Inc n	63.15	-0.90	-0.4	44.7
EqDivIncm n	25.43	-0.32	-0.4	46.5
Fidel n	66.67	0.45	14.3	40.7
FltRateHi n	9.02	-0.04	3.7	19.6
FocsdStk n	26.65	0.55	12.7	37.0
FourOne n	50.62	-0.18	7.6	29.4
GNMA n	10.05	-0.08	1.1	-10.7
GovtInc n	9.16	-0.06	1.2	-13.8
GroCo n	28.58	0.87	27.0	52.7
GroInc n	50.17	-0.16	5.8	59.2
GrowCoK	28.72	0.88	27.0	53.0
GrStr n	50.03	-0.07	7.2	24.9
GwthDiscovery n	47.45	0.86	16.2	46.8
HighInc n	7.26	-0.04	1.9	2.7
IntBd n	9.92	-0.06	1.7	-5.1
IntlDisc n	43.06	-0.53	8.6	20.9
IntlEnhIdx n	10.24	-0.21	9.4	34.4
IntlGrRet n	18.01	-0.30	12.2	25.9
IntlSmCap n	28.83	-0.48	7.9	38.9
IntMu n	9.89	-0.05	0.9	-0.2
InvGB n	7.10	-0.03	1.9	-8.9
InvGrBd	9.89	-0.05	2.0	-6.4
LargeCap n	40.80	0.02	8.6	61.3
LCapCrEIdx n	19.49	0.10	9.1	49.7
LCapGrEIdx n	27.25	0.52	18.9	48.4
LevCoSt n	33.30	0.11	6.7	50.8
LgCpVHIdx n	14.11	-0.16	-1.5	47.8
LmtTrmMuniIncm n	10.11	-0.03	0.2	-1.1
LowP n	46.19	-0.65	0.0	53.6
LowPriStkK	46.14	-0.65	0.0	54.0
LowPriStkK6	14.08	-0.19	0.2	54.5
LtdTmBdFd n	10.88	-0.05	1.6	-2.5
Magin n	10.73	0.03	12.3	31.4
MAMun n	11.11	-0.06	0.6	-3.3
Manager40 n	11.85	-0.06	4.4	12.2
Manager60 n	13.73	-0.09	5.9	20.0
MidCap n	36.77	-0.35	-1.8	55.2
MidCapEnIdx n	15.51	-0.15	0.4	41.6
MuniInc n	11.90	-0.07	1.4	-0.2
NASDAQ n	164.18	4.05	24.5	42.5
NewInsights Z	30.73	0.36	16.7	34.9
NewMill n	43.16	0.12	9.1	69.7
NewMkt n	11.24	-0.04	-0.3	-7.4
OTC n	15.99	0.40	24.6	47.3
OTC K	16.35	0.41	24.7	47.7
Ovrse n	56.88	-0.92	12.5	28.7
PuritanK	22.08	0.15	8.3	29.4
Puritn n	22.10	0.14	8.3	29.0
RealE n	36.88	-0.35	-1.2	18.6
RealEstInc n	11.12	-0.07	0.9	22.8
SAIIntlMinVolInd	10.55	-0.21	7.3	15.3
SAILTTreBdIdx	7.69	-0.01	2.4	-34.7
SAISm-MidCap500I	5.41	-0.04	1.5	40.5
SAIUSMinVolIndFd	17.11	-0.30	3.4	32.6
SAIUSQtyIdx	17.20	-0.05	12.3	44.4
SmCapDisc n	23.64	-0.12	3.0	58.3
SmlCapO n	12.04	-0.06	3.2	42.8
SmlCpGrth n	24.66	-0.17	4.2	23.9
SmlCpGrth K6	13.19	-0.08	4.4	24.9
SmlCpGrth Z	24.92	-0.16	4.3	24.4
SmlCpVal n	17.73	-0.11	-0.1	72.1
Srs1000ValIndRet	13.66	-0.17	-0.7	42.5
SrsBlChGroRetail n	13.06	0.50	30.9	51.0
SrsCommStrt	95.11	-0.87	-9.7	63.2
SrsEmrgMkt	16.52	0.07	5.8	12.9
SrsGlobal	13.24	-0.20	7.2	27.8
SrsIntlGrw	16.07	-0.26	12.7	29.4
SrsGroCoRetail	17.25	0.53	25.3	56.7
SrsIntlSmCp	16.09	-0.47	8.4	26.4
SrsIntlVal	10.65	-0.19	6.2	51.5
STBF n	8.25	-0.03	1.5	-1.2
StkSelSmCp n	28.81	-0.13	2.8	45.7
StkSlcACap n	61.44	-0.08	10.5	43.1
StratDivInc n	15.38	-0.15	0.6	30.5
TaxFrB n	10.67	-0.06	1.7	-0.1
TotalBond n	9.36	-0.05	1.9	-6.4
TotalBond K6	8.72	-0.05	2.0	-5.8
Trend n	134.34	2.28	24.8	40.5
Value n	12.44	-0.12	-0.4	75.9
ValueDisc n	34.07	-0.60	-3.1	48.6
Wrldw n	28.04	0.18	11.5	30.8
Fidelity SAI:				
FidSAIEmgMktIndx	12.58	0.00	3.2	12.7
FidSAIIntlIndxFd	12.86	-0.26	9.4	33.7
IntlValIdx	8.92	-0.17	7.2	44.1
LowDurationInc	9.96	-0.01	1.9	NS
Muni Inc	9.62	-0.06	1.6	-0.6
SAIEmgMktLoVolIx	10.32	-0.07	5.5	28.6
SAIInflaFocFd	8.84	-0.10	-9.7	66.5
ShortTermBd	9.51	-0.04	1.4	NS
TotalBd	8.86	-0.04	2.0	-5.4
TxFreeBd	9.74	-0.06	1.5	0.0
U.S.TreBdIdx	8.73	-0.05	1.7	-13.7
Fidelity Selects:				
Biotech n	16.61	-0.35	2.0	-5.3
DfAero n	15.25	-0.39	-1.1	35.0
Energy n	51.29	-0.30	-8.6	144.8
Gold n	22.82	-1.16	2.2	-14.4
Health n	27.81	-0.86	0.7	16.4
HlthCareSrvPt r n	121.76	-3.49	-7.8	30.2
ITSvs n	55.28	-0.62	5.2	-1.6
MdTchDevis n	62.64	-1.73	1.7	24.0
Retail n	17.14	-0.24	8.2	23.9
Semiconductors r n	23.00	2.85	57.8	142.7
Softwr n	24.18	0.58	23.1	35.2
Tech n	24.84	1.44	39.3	60.6
UtilGr n	97.56	-1.48	-6.1	34.7
Fidelity Series:				
Canada	13.62	-0.44	3.7	57.1
IntMuni Z	9.91	-0.05	0.9	0.0
FidelityAdviAsset:				
ADVAssetMan60	13.72	-0.09	5.8	20.2
First Eagle Funds:				
GlbA	61.09	-1.00	5.4	33.3
OverseasA	23.82	-0.46	6.1	21.6
FPA Funds:				
NwInc n	9.54	-0.02	2.0	2.0
FPA Funds Trust:				
FPACres Inst n	35.92	-0.27	7.7	43.4
Franklin A1:				
CA TF A1	6.70	-0.04	1.0	-3.3
Fed TF A1	10.54	-0.07	1.6	-3.5
HiInc A1	1.63	-0.01	3.3	10.8
HY TF A1	8.61	-0.05	1.3	-0.7
IncomeA1	2.25	-0.01	1.4	30.9
NY TF A1	9.75	-0.05	1.8	-4.7
US Gov A1	5.05	-0.05	0.4	-11.8
Utils A1	20.08	-0.49	-6.4	25.3
Franklin Templeton:				
TgtMod A	13.47	-0.06	4.8	15.5
FrankTemp/Frank Adv:				
CA TF Adv	6.69	-0.03	1.0	-3.0

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DATA

MUTUAL FUNDS

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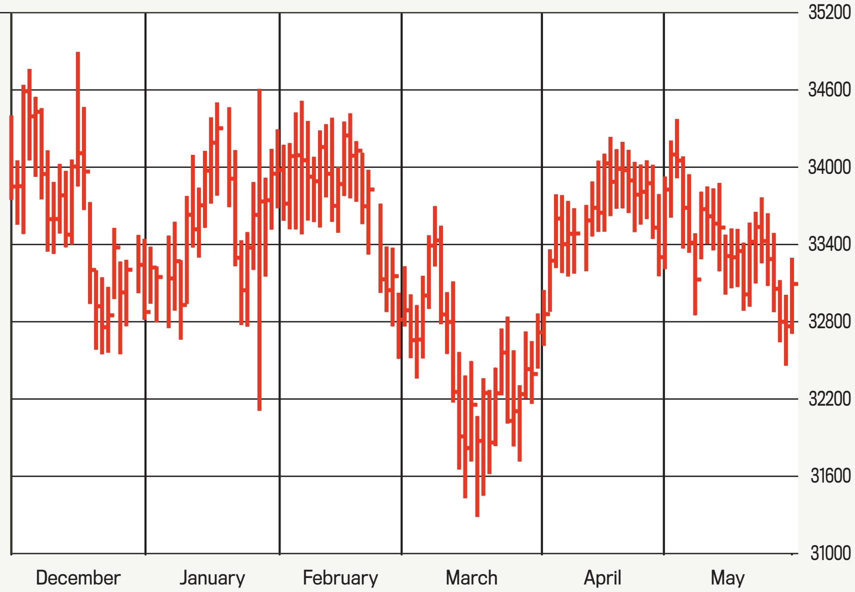
	NAV	Net Chg.	YTD % Ret.	3-Yr. % Ret.
CvtScAdv	19.47	-0.15	1.4	26.7
Dynat Adv	120.69	3.76	25.1	19.3
Growth Adv	115.06	0.55	11.7	35.1
IncomeAdv	2.22	-0.02	1.0	31.2
RisDv Adv	84.79	-1.49	3.1	48.5
SmCpValAdv	52.57	-0.16	-1.4	49.3
Utils Adv	20.29	-0.49	-6.3	25.8
FrankTemp/Franklin A:				
BAL A	11.94	-0.10	0.2	20.2
DynaTech A	115.67	3.59	24.9	18.4
EqIn A	27.79	-0.28	-0.4	41.4
FoundFAIA	13.14	-0.08	4.1	24.2
GrOp A	41.05	0.65	18.0	17.4
Growth A	114.04	0.54	11.6	34.1
LwDuToRt A	8.79	-0.04	1.6	3.6
RisDv A	84.87	-1.50	3.0	47.4
SmMCpGrA	29.80	0.07	7.9	12.6
StrInc A	8.08	-0.06	2.2	1.7
TtlRtn A	8.23	-0.05	1.9	-8.2
FrankTemp/Franklin C:				
Income C	2.29	-0.01	1.2	28.9
FrankTemp/Franklin R:				
FrkDynTchR6	122.43	3.82	25.1	19.7
FrkGrthR6	114.99	0.55	11.8	35.4
FrkIncR6	2.24	-0.01	1.5	32.5
FrkRisDivR6	84.78	-1.49	3.2	48.8
FrkSmCpGrR6	20.00	-0.28	8.5	7.9
FrankTemp/Mutual A&B:				
Shares A	22.47	-0.34	-0.3	34.3
FrankTemp/Temp A:				
Frgn A	7.49	-0.11	9.2	40.9
GlBond A	7.61	-0.12	-2.4	-13.1
Growth A	23.33	-0.48	9.2	26.9
World A	13.34	-0.03	16.9	17.2
FrankTemp/Temp Adv:				
GlBondAdv	7.57	-0.12	-2.4	-12.4
Frost Family of Fund:				
FrTRInst	9.37	-0.02	2.2	8.2
G				
Gabelli Funds:				
Asset p n	48.13	-0.93	1.3	38.5
GE Elfun/S&S:				
Trusts n	66.80	0.78	14.0	44.8
GMO Trust Class III:				
Quality	26.72	0.21	15.9	55.3
GMO Trust Class VI:				
Quality	26.72	0.20	15.9	55.8
Goldman Sachs Inst:				
EmgMktEq	20.65	NA	NA	NA
HYMuni	8.89	NA	NA	NA
Muni	14.89	NA	NA	NA
ShDuTF	10.20	NA	NA	NA
Guggenheim Funds Tru:				
MacOppFdClInstl	23.76	-0.11	2.7	10.5
TotRtnBdFdClInst	23.36	-0.13	2.4	-6.3
GuideStone Funds:				
EqindxGS2	43.60	NA	NA	NA
MedDurGS2	12.55	NA	NA	NA
H				
Harbor Funds:				
CapApInst	80.81	2.29	28.8	31.9
IntlInst	42.67	-0.92	8.4	36.5
SmCpValInst	37.08	0.05	3.4	44.8
Harding Loevner:				
IntlEq	25.43	-0.30	8.6	28.3
Hartford Funds A:				
BalIncA	13.54	-0.10	-0.6	11.8
CapAppA	35.07	-0.21	6.4	30.9
DiscpEqA	41.57	-0.06	7.5	38.4
DivGth A	29.94	-0.16	2.6	50.0
EqInc	19.45	-0.23	-2.9	45.6
GrOppty	36.55	0.77	22.3	20.1
MidCap A	23.26	-0.33	2.8	15.7
Hartford Funds C:				
Bal IncC	13.29	-0.10	-1.0	9.2
Hartford Funds I:				
BalIncI	13.55	-0.10	-0.5	12.6
DivGthI	29.75	-0.16	2.7	51.1
EmrgMktEqInv	15.14	0.06	4.1	11.6
EqIncI	19.29	-0.23	-2.8	46.6
InterValue	16.22	-0.34	7.3	62.1
IntlAlphaInv	16.06	-0.24	11.5	38.2
MidCap	24.69	-0.36	3.0	16.5
WorldBond	9.97	-0.07	0.6	-2.8
Hartford HLS Fds IA:				
Balanced	27.25	-0.17	3.7	25.5
CapApp	41.95	-0.31	6.6	35.4
DiscEqui	16.96	-0.03	7.5	39.8
Div&Grwth	22.63	-0.12	2.7	52.0
Stock	94.25	-2.01	-1.4	43.5
TotRetBd	9.42	-0.08	1.6	-8.8
I				
IFP US Equity Fund:				
IFP US EquityFd	18.33	-0.25	10.9	44.0
Invesco Fds Investor:				
DivrsDiv n	17.10	-0.32	-1.8	39.0
Invesco Funds A:				
500InxA	44.52	0.15	10.1	45.1
ActiveAllA	12.43	-0.10	4.5	21.3
CapApprA p	55.69	1.25	17.4	30.6
Chart	16.33	0.12	11.3	39.8
CmstA	26.00	-0.25	-1.3	68.6
DevMktA	39.34	-0.11	10.5	7.6
DiscFdA p	74.93	-0.23	4.7	17.3
DisMdCpGrA	21.37	-0.11	2.6	15.3
DivIncm p	23.58	-0.48	-2.4	35.2
DivrsDiv p	17.11	-0.32	-1.8	38.6
EqIncA	9.71	-0.09	-0.6	32.7
EqWtdA p	63.98	-0.80	0.2	47.5
GblStrIncmA p	3.05	-0.03	1.8	-2.4
GlbOppA p	48.53	0.44	12.1	-5.7
GrIncA	20.18	-0.23	-1.3	54.4
HYMuA	8.47	-0.06	1.0	3.1
IntTMIA p	10.21	-0.05	1.2	0.9
InvGloblFdA	88.38	-0.06	18.8	28.2
LmtdTrmMunInc p	10.91	-0.03	0.7	1.1
MnStFndA	48.43	0.37	11.6	41.5
MnStSmCpA p	23.84	-0.13	2.1	34.8
ModInvA	9.96	-0.08	4.0	14.4
MunInA	11.72	-0.06	1.6	-0.4
RchHiYldMuniA	6.74	-0.04	2.8	5.5
RisingDivA	22.53	-0.02	6.9	46.8
RochAMTFrMuni	6.79	-0.04	1.9	1.0
RochLmtTrNYMuni p	2.78	0.00	1.6	1.1
RoMu A p	14.78	-0.06	2.6	1.4
SenFltRtA	6.53	0.02	3.3	22.7
SP IncomeA	4.65	-0.05	4.2	117.9
Invesco Funds P:				
Summit P pn	19.86	0.51	20.1	21.4
Invesco Funds Y:				
DevMktY	38.68	-0.10	10.6	8.4
DiscovY	92.48	-0.29	4.8	18.1
EqWtdY	65.00	-0.81	0.3	48.6
GloblY	89.50	-0.05	19.0	29.1
IntGrowY	37.51	-0.65	13.4	23.1
IntlSmCoY	41.41	-1.19	6.6	9.7
Ivy Funds:				
AssetStrA p	18.61	-0.14	4.1	29.3
CoreEqA t	14.93	-0.08	7.9	46.5
LgCpGwthA p	26.97	0.22	20.9	45.7
LgCpGwthI r	29.50	0.24	21.0	47.0
MidCapI	29.51	0.46	10.1	26.7
MdCpGwthA p	25.84	0.40	10.0	25.5
ScTechA p	44.12	1.26	20.3	30.5
J				
Janus Henderson:				
Balanced C	38.90	-0.15	5.8	19.4
Balanced T n	39.53	-0.14	6.1	22.2
Enterprise T n	126.21	-1.54	6.6	37.3
GlLifeSci T nr	67.13	-2.31	0.4	30.5
Grw&Inc T n	66.69	-0.39	5.8	47.9
Resh T n	58.04	1.34	22.3	34.2
Jensen I :				
Jensen I	57.68	-0.69	5.8	45.5
JensenQualGrJ n:				
JensenQualGrJ n	57.74	-0.69	5.7	44.6
JHF III DispVal:				
DispVal I	20.61	-0.21	-1.3	53.8
DispValMCI	24.35	-0.33	-0.3	52.0
DispValMdCp	23.14	-0.32	-0.4	50.8
DispValMdCpR6	24.35	-0.33	-0.2	52.4
DispValR6	20.66	-0.22	-1.3	54.3
JHITFunLgCpCorFd:				
FunLgCpCorA	57.44	0.38	14.0	43.4
John Hancock:				
500Index1	44.83	0.15	10.1	46.0
BondI	13.32	-0.08	1.7	-7.7
BondR6	13.35	-0.07	1.8	-7.3
IntlGrwI	23.94	-0.32	6.7	16.0
John Hancock Class 1:				
BlueChipGrw	41.99	1.06	27.7	18.5
LSAggr	12.49	-0.05	5.8	32.9
LSBalncd	12.01	-0.04	4.5	19.4
LSGwth	12.39	-0.05	5.3	26.7
LSModer	11.33	-0.05	3.6	12.0
John Hancock Funds A:				
BalA	23.90	0.02	6.6	20.9
BondA p	13.32	-0.07	1.5	-8.5
LifeBal	12.12	-0.05	4.3	18.1
LifeGrw	12.46	-0.05	5.1	25.3
John Hancock Instl:				
StratIncmOppI	9.69	-0.06	2.0	2.6
JPMorgan A Class:				
CoreBond	10.16	-0.08	1.9	-9.2
CorePlusBd p	7.14	-0.07	1.8	-8.0
EqInc p	20.87	-0.41	-4.9	41.8
GwthAdv p	26.32	0.60	19.3	44.0
Inv Bal p	14.29	-0.04	4.7	17.7
InvCon p	11.68	-0.05	3.3	7.7
InvG&I p	16.83	-0.03	5.6	26.2
InvGrwt p	21.02	-0.04	6.9	36.5
LgCpGwth p	50.39	0.97	15.6	42.2
USEquity	18.86	0.15	11.1	48.9
ValAdv t	33.17	-0.46	-3.8	47.6
JPMorgan I Class:				
CoreBond	10.15	-0.09	2.0	-8.5
CorePlusBd	7.14	-0.06	1.9	-7.2
EmMktEq I	29.08	0.39	4.1	8.1
EqInc	21.29	-0.42	-4.8	42.9
GrAdv r	27.86	0.64	19.4	45.1
LgCapVal	17.53	-0.28	-1.6	65.9
LgCpGwth	51.77	1.00	15.7	43.3
MdCpGrw	40.84	-0.05	7.8	22.4
MdCpVal	32.63	-0.44	-3.1	45.9
MtgBckd	9.99	-0.11	1.9	-6.3
ShtDurBnd	10.50	-0.07	1.5	-0.2
SmCap	49.69	-0.56	-1.1	31.1
USEquity	18.94	0.14	11.2	50.0
ValAdv	33.44	-0.47	-3.7	48.7
JPMorgan Inst Class:				
ValAdv L	33.49	-0.46	-3.6	49.4
JPMorgan L Class:				
FI EmMktEq L	29.30	0.39	4.1	8.4
MdCpVal L	33.24	-0.45	-3.1	46.7
JPMorgan R Class:				
CoreBond	10.17	-0.08	2.1	-8.0
CorePlusBd	7.15	-0.06	2.1	-7.0
HighYld r	6.11	-0.06	2.4	9.8
MtgBckd	9.99	-0.11	2.0	-5.8
ShtDurBnd	10.50	-0.07	1.5	0.0
USRechEnhEq	32.46	0.10	11.6	52.7
JPMorgPrm:				
USEquity L	18.99	0.14	11.3	50.6
L				
Laudus Funds:				
USLgCpGr nr	20.90	NA	NA	NA
Lazard Instl:				
EmgMktEq	15.86	0.08	8.9	30.3
GlbLstInfr	14.81	-0.36	5.1	29.4
IntStrtEq r	14.64	-0.17	9.1	26.2
Legg Mason I:				
IntlGrTrI	59.48	-1.43	10.1	20.5
Longleaf Partners:				
Partners n	20.05	-0.50	9.8	41.3
Loomis Sayles Fds:				
LSBondI	11.28	-0.06	0.8	0.8
Lord Abbett A:				
Affiltd p	14.99	-0.16	-3.0	33.7
BdDeb p	6.86	-0.04	0.2	2.9
CalibrDivGr	17.48	-0.13	3.5	41.0
FloatRt p	7.89	-0.02	3.8	18.7
HYMuniBd p	10.45	-0.06	1.5	1.8
IntrTxFr	10.00	-0.05	1.4	-1.0
MultiAstBalOppty	10.19	-0.05	2.5	20.4
ShtDurIncmA p	3.82	-0.02	1.2	2.2
TaxFr p	10.21	-0.05	1.9	-1.6
Lord Abbett C:				
ShtDurIncmC t	3.85	-0.01	1.2	0.3
Lord Abbett F:				
ShtDurIncm	3.82	-0.02	1.5	2.5
Lord Abbett I:				
BdDebentr	6.82	-0.04	0.3	3.5
FloatRt	7.90	-0.01	4.0	19.4
HiYld	6.11	-0.03	2.3	8.3
ShtDurInc p	3.82	-0.02	1.5	2.8
M N				
MainStay Fds A:				
HiYldBdA	4.99	-0.02	3.4	11.0
TxFrBdA	9.26	-0.04	1.3	-2.3
Mairs&Power:				
MairsPwrGr n	132.72	1.42	12.5	42.9
Mass Mutual:				
SelBluChipGroCII	20.53	NA	NA	NA
MassMutual Select:				
MCGrEqIII	18.31	NA	NA	NA
Metropolitan West:				
LowDurBdI	8.19	-0.05	1.5	-1.2
TotRetBd n	9.04	-0.08	1.3	-11.9
TotRetBdI	9.04	-0.08	1.5	-11.2
TRBdPlan	8.47	-0.08	1.4	-11.1
UnconstrBdI	10.27	-0.07	2.7	1.6
MFS Funds:				
IIE	31.38	-0.57	11.5	40.4
MFS Funds Class A:				
AgGrAlA	26.05	-0.24	5.0	31.7
CoEqyA	40.95	-0.10	7.9	40.6
GrowthA	144.64	1.90	18.2	26.7
IntlVA	39.17	-0.56	10.2	17.2
MCapA	23.59	-0.16	6.7	16.5
MCapValA	26.98	-0.27	-1.1	50.5
MIGA	36.44	-0.14	10.3	44.4
MITA	34.02	-0.35	6.3	39.9
MuHiA	7.17	NA	NA	NA
MuInA	7.96	NA	NA	NA
ResBdA	9.32	NA	NA	NA
RschA	50.03	-0.21	7.5	36.7
TotRA	18.41	-0.16	0.5	20.7
UtilA	21.69	-0.55	-3.7	30.9
ValueA	45.96	-0.88	-2.8	37.5
MFS Funds Class I:				
GrowthI	156.83	2.07	18.3	27.6
MCapI	25.42	-0.17	6.9	17.4
MCapValI	27.81	-0.28	-1.0	51.6
MIGI	37.96	-0.14	10.4	45.5
ResBdI	9.32	NA	NA	NA
RschI	51.72	-0.23	7.5	37.7
ValueI	46.28	-0.88	-2.7	38.5
Morgan Stanley Inst:				
CapGrI	30.33	-0.34	18.6	-24.1
CapGrP p	27.21	-0.31	18.5	-24.6
GloFranI t	32.27	-0.49	7.2	28.2
MorganStanleyPathway:				
CoreFxIcm n	6.82	-0.05	1.4	-11.4
LgCapEq n	20.44	0.03	9.4	38.9
Munder Funds:				
MndrIntlSmCpInv r	13.58	-0.29	6.1	22.1
Mutual Series:				
BeacnZ	14.86	-0.29	3.4	36.0
GlbDiscA	27.98	-0.46	5.9	49.1
GlbDiscz	28.80	-0.47	6.0	50.2
QuestZ	12.61	-0.20	-2.8	18.5
SharesZ	22.82	-0.34	-0.2	35.3
Natixis Funds:				
InvGradeBdY	9.65	-0.08	1.7	-1.9
LSGrowthY	21.09	0.48	29.5	41.6
Neuberger Berman Fds:				
GenesInst	56.65	-0.12	4.0	30.6
LCVal Inst	41.04	-1.12	-4.6	61.4
LgShInst	16.53	0.00	6.1	23.4
StrIncInst	9.50	-0.05	2.9	5.6
Neuberger Berman Inv:				
Genes n	56.53	-0.12	4.0	30.0
Guard n	22.51	0.23	17.4	50.5
LCVal n	41.08	-1.12	-4.7	60.7
Neuberger Berman Tr:				
GenesisFdR6	56.63	-0.12	4.1	31.0
Nicholas Group:				
Nich n	80.03	0.68	15.6	49.4
Northern Funds:				
BdIdx n	9.11	NA	NA	NA
EmMktsEqIdx nr	10.35	NA	NA	NA
HiYFxInc n	5.66	NA	NA	NA
IntlEqIdx nr	13.10	NA	NA	NA
IntTxExpt n	9.67	NA	NA	NA
MidCpIdx n	18.56	NA	NA	NA
SmCpVal n	17.50	NA	NA	NA
StkIdx n	44.24	NA	NA	NA
Nuveen Cl A:				
AAMunBd p	9.97	-0.05	1.5	-5.1
HiYldMuBd p	14.82	NA	NA	NA
Nuveen Cl I:				
HYMunBd	14.83	NA	NA	NA
Nuveen Cl R:				
IntDMunBd	8.65	-0.04	1.0	-1.1
LmtTrmR	10.68	-0.03	0.5	0.0
O				
Oakmark Funds Invest:				
EqtyInc nr	30.46	-0.04	3.5	35.1
Oakmark n	113.11	0.16	10.6	72.3
OakmrkIntl n	26.08	-0.70	13.3	54.0
Select n	58.21	0.15	17.6	64.6
Old Westbury Fds:				
AlCpCore n	22.00	0.06	10.7	38.2
CreditIncomeFd n	8.07	-0.04	1.5	NS
FixInc pn	10.09	-0.07	1.3	-8.0
LrgCpStr n	15.72	-0.05	7.8	25.9
MuniBd pn	11.39	-0.07	0.1	-4.6
Sm&MdCapStrategi n	14.15	-0.24	1.7	13.4
Optimum Funds Inst:				
Fixed Inc	8.10	-0.04	1.2	-10.1
LgCpGrwth	19.35	0.36	21.8	22.5
LgCpVal	18.41	-0.27	-1.3	43.8
Osterweis Strat Income:				
OsterweisStrInc n	10.56	-0.01	3.5	15.8
P Q				
Parnassus Fds:				
ParnEqFd n	51.63	-0.22	10.2	48.6
Pear Tree:				
ForeignVal I r	20.82	-0.52	6.6	31.9
Perm Port Funds:				
Permanent n	46.96	-0.10	1.2	27.0
PGIM Funds Cl A:				
HighYield	4.55	-0.02	2.9	9.1
JennGrowth	46.32	1.33	28.6	31.7
JennUtility	13.79	-0.25	-6.4	24.7
TotalReturnBond p	11.78	-0.07	1.8	-9.6
PGIM Funds Cl Z:				
HighYield	4.56	-0.02	3.0	9.7
JennGrowth	52.49	1.52	28.8	32.9
TotalReturnBond	11.74	-0.07	1.9	-8.8
PIMCO Fds Instl:				
AllAsset	10.56	NA	NA	NA
AllAssetAuth r	6.27	NA	NA	NA
CommodtyRR	12.55	NA	NA	NA
DivInc	9.05	-0.05	1.4	-3.9
EmMktsBd	7.84	-0.04	0.8	-6.8
HiYld	7.58	-0.04	3.2	5.9
HiYldMuniBd	8.20	-0.04	2.3	3.6
IntlBdUSH	9.41	-0.06	2.3	-4.4
InvGrdCrBd	8.68	NA	NA	NA
LgTrmCrdtBd	8.76	-0.01	2.4	-16.4
LngDurTotRtrn	7.21	-0.03	2.5	-21.6
LowDur	9.05	-0.05	1.1	-3.1
LowDurInc r	7.73	-0.03	1.8	7.5
ModDur	9.10	-0.07	1.4	-5.6
MortgOppBd	9.35	-0.04	2.0	2.8
RealRtnI	10.02	-0.06	1.4	1.5
ShortT	9.50	0.00	2.1	4.4
ShtAssetInv	9.86	0.00	1.9	3.8
StksPLS	10.34	0.02	10.1	42.3
TotRetESG	7.51	-0.06	1.2	-11.7
TotRt	8.45	NA	NA	NA
TrndsMgdFutStrgy	11.13	0.17	-0.8	31.2
PIMCO Funds A:				
IncomeFd	10.30	-0.08	1.9	5.1
LowDurInc	7.73	-0.03	1.6	6.2
RealRtnA	10.02	-0.06	1.2	0.3
TotRetA	8.45	NA	NA	NA
PIMCO Funds C:				
IncomeFd	10.30	-0.08	1.6	2.7
PIMCO Funds I2:				
CommdtyRR	12.44	NA	NA	NA
ComPLUSStrtgyFd	6.22	NA	NA	NA
Income	10.30	-0.08	2.0	6.0
IntlBdUSH	9.41	-0.06	2.3	-4.7
InvstGrCrBd	8.68	NA	NA	NA
LowDurInc	7.73	-0.03	1.7	7.2
ShtTm	9.50	0.00	2.0	4.1
TotRt	8.45	NA	NA	NA
PIMCO Funds Instl:				
ComPLUSStrtgyFd	6.32	NA	NA	NA
DynamicBd	9.55	-0.03	1.8	1.3
IncomeFd	10.30	-0.08	2.1	6.3
InflRespMulAsset	7.51	-0.05	-0.4	24.3
Pioneer Funds A:				
CoreEqA	19.22	0.11	6.3	41.7
DiscGrA	14.24	0.09	12.2	46.2
PioFdA	31.53	0.41	7.9	42.1
Pioneer Funds Y:				
BondY	8.09	-0.06	1.9	-3.7
StratIncY p p	9.16	-0.06	2.4	4.4
Price Funds:				
2050RetFd n	15.78	-0.05	7.9	32.8
Balnanced n	23.78	-0.05	7.5	21.8
BlChip n	132.15	3.32	27.7	18.5
Communica&Tech n	110.04	1.07	18.9	5.2
DivGro n	65.08	-0.92	1.8	43.4
EqInc n	31.66	-0.45	-2.7	50.8
EqIndex n	110.85	0.38	10.2	46.6
GlbStk n	51.52	0.26	12.7	31.3
GlbTech n	13.72	0.75	36.5	3.7
Growth n	77.53	1.53	25.8	19.8
HelSci n	88.54	-2.79	-1.4	23.5
InstFLRfd r	9.19	NA	NA	NA
InstHiYld	7.40	NA	NA	NA
LgCapGow I	56.80	0.94	23.7	31.4
InstLCCoreGr	53.07	1.33	27.7	19.0
LgCpVal	21.39	-0.36	-3.6	49.4
InstSmCap	24.35	-0.20	1.9	27.3
IntDis n	59.16	-1.23	4.1	10.4
IntlStk n	18.04	-0.29	8.7	21.1
MCapVal n	28.86	-0.09	1.8	57.0
MCEqGr	59.70	-0.32	6.9	25.7
MidCap n	94.61	-0.48	6.7	25.4
NAmer n	58.23	0.47	11.7	46.6
New Era n	38.94	-0.98	-5.3	63.1
NHoriz n	50.10	0.23	8.1	5.7
OverS SF nr	11.93	-0.16	8.8	34.5
QMUSSmCpGrEq n	37.08	-0.32	6.9	22.8
SpectModerGwAllo n	33.97	-0.11	7.1	24.1
R2010 n	14.08	-0.06	4.3	13.2
R2015 n	11.73	-0.06	4.5	15.4
R2020 n	17.53	-0.08	4.7	17.8
R2025 n	15.38	-0.07	5.2	21.0
R2030 n	23.17	-0.09	6.0	24.2
R2035 n	18.23	-0.07	6.7	27.3
R2040 n	26.22	-0.10	7.4	30.2
Ret2045 n	18.61	-0.07	7.8	32.5
Ret2055 n	16.43	-0.06	7.9	32.6
RetBal Inc n	12.27	NA	NA	NA
SciTec n	35.45	1.25	35.7	30.4
Sht-Bd n	4.49	NA	NA	NA
SmCap n	46.75	-0.26	-2.4	40.3
SmCapStk n	52.29	-0.43	1.9	27.4
SpecGr n	21.61	-0.08	7.1	36.7
SpecInc n	10.89	NA	NA	NA
SuMuInt n	11.14	-0.06	1.1	-1.1
TF Incom n	10.61	NA	NA	NA
TotIndex n	44.96	0.15	9.6	43.2
U.S.EqResch n	40.87	0.33	12.7	50.6
USLrgCpCore n	31.19	-0.10	6.8	43.5
Value n	38.36	-0.53	-0.5	51.1
Price Funds - Adv Cl:				
BlChip p	128.46	3.22	27.5	17.6
Growth p	74.91	1.48	25.7	18.8
R2030A p	22.86	-0.09	5.9	23.3
R2040A p	25.89	-0.10	7.3	29.2
Price Funds - R Cl:				
R2030R p	22.54	-0.09	5.8	22.3
PRIMECAP Odyssey Fds:				
AggGrowth r nr	40.57	0.30	11.9	28.7
Growth r nr	36.22	-0.02	7.5	43.2
Stock r nr	33.66	-0.22	5.5	55.1
Principal Investors:				
HiYld IN	7.88	-0.08	3.5	9.7
InfPro IN	7.82	-0.03	2.0	0.7
LgIndxI	21.23	0.07	10.2	46.6
LT2020 In	11.69	-0.05	4.0	13.4
LT2030In	12.81	-0.07	4.9	19.9
LT2040I	14.27	-0.08	6.3	26.2
LT2050I	14.80	-0.08	7.0	30.5
MdVall In	15.12	-0.22	-1.9	54.6
MidCpBldA	32.39	-0.68	7.9	33.2
PreSecI	8.44	0.01	-1.5	0.3
PtrLGI In	15.64	0.21	19.1	24.8
PtrLV In	16.60	-0.14	-1.8	43.0
RealEstSecI	24.98	-0.31	-0.4	19.7
SAMBalA p	14.13	-0.04	4.9	18.3
SAMGrA p	16.15	-0.04	6.3	26.6
Putnam Funds Class A:				
DynAAGthA	16.78	0.00	7.4	29.1
PutLargCap p	28.40	-0.27	1.0	51.9
GlbHlthCare p	55.57	-1.43	-0.7	30.1
GrOpp p p	46.87	1.08	23.4	36.2
StDurInc	10.01	0.00	2.0	3.9
SustainLdrsFd p	97.56	0.73	10.3	38.2
Putnam Funds Class Y:				
GrOpp Y	50.18	1.17	23.5	37.3
PutLargCap	28.41	-0.27	1.0	53.0
StDurInc	10.02	0.00	2.0	4.2
R				
RiverNorth Funds:				
RNDLIncomeI	8.43	NA	NA	NA
Russell Funds S:				
StratBd	9.20	NA	NA	NA
TaxExBd	21.61	NA	NA	NA
TxMngUSLgCp	61.35	NA	NA	NA
S				
Schwab Funds:				
1000 Inv nr	89.05	NA	NA	NA
CoreEq n	18.16	NA	NA	NA
FunIntlLgInst nr	9.72	NA	NA	NA
FunUSLgInst nr	21.29	NA	NA	NA
InflProSel n	10.32	NA	NA	NA
Intl Sel nr	21.39	NA	NA	NA
S&P Sel n	63.96	NA	NA	NA
SmCp Sel nr	28.29	NA	NA	NA
TSM Sel nr	70.39	NA	NA	NA
USSmCoIdx nr	13.96	NA	NA	NA
SEI Portfolios:				
CoreFxIn F	9.48	-0.06	1.6	-11.6
IntlEmg F	10.32	0.01	4.0	13.1
IntlEq F	10.93	-0.22	9.1	32.3
IntMuni F	10.86	-0.06	0.9	-1.1
TaxMgdLC F	31.20	-0.30	4.0	44.1
Sequoia:				
SequoiaFd n	135.25	0.19	8.4	22.0
SmeadFds:				
SmeadValueInstl	64.13	-1.20	-3.0	69.1
SSgA Funds:				
SP500 n	220.97	0.77	10.2	46.9
T				
TCW Funds:				
EmMktInc n	5.99	-0.04	0.7	-7.9
TotRetBondI n	8.17	-0.08	1.8	-14.2
Thompson IM:				
Bond n	9.61	-0.02	0.0	5.0
Thornburg Fds:				
IncBuildA t	22.24	-0.01	6.5	42.4
IntVal I	24.03	-0.45	8.8	32.6
LtdTIncI	12.55	-0.06	2.0	-1.7
LtdTMu I	13.41	-0.05	0.5	-2.6
Thrivent Funds A:				
LgCpStk	24.11	-0.10	7.6	34.6
MidCapStk	26.03	-0.32	0.8	48.7
Thrivent Funds S:				
LgCpVal n	25.24	-0.28	-0.9	57.3
MidCapStk n	30.75	-0.37	0.9	49.8
TIAA-CREF/Instl Cl:				
CoreBond Inst	9.00	-0.04	1.8	-8.3
CorePlsBd	9.00	-0.04	1.9	-6.5
TIAA-CREF/Retail Cl:				
EqIdx n	30.25	0.09	9.2	43.4
Gro&Inc n	21.94	0.36	15.1	45.6
TIAA/CREF Funds:				
BdIdxInst	9.48	-0.05	1.6	-11.7
EqIdxInst	29.69	0.09	9.4	44.6
Gr&IncInst	14.11	0.23	15.2	46.9
HgYldInst	8.19	-0.05	2.5	7.0
IntlEqIdxInst	20.90	-0.42	9.4	33.4
IntlEqIdxRet	21.42	-0.43	9.3	32.5
IntlEqInst	12.47	-0.28	9.1	36.2
LC2040Inst	9.44	-0.02	7.2	28.9
LCIdx2020Inst	17.79	-0.08	4.9	13.3
LCIdx2025Inst	19.52	-0.08	5.4	16.6
LCIdx2035Inst	22.94	-0.08	6.7	24.1
LCIdx2040Inst	24.36	-0.08	7.4	28.6
LCIdx2045Inst	25.26	-0.08	7.9	32.7
LrgCpGrIdxInst	44.92	0.77	21.2	46.8
LrgCpGrInst	20.14	0.36	25.1	32.6
LrgCpVl IdxInst	21.58	-0.27	-0.7	42.3
LrgCpVl IdxRet	22.01	-0.27	-0.8	41.2
LrgCpVl Inst	19.16	-0.21	0.6	47.8
QuantSmCpEqInst	15.46	0.09	2.0	52.9
RealSecInst	15.72	-0.18	-2.1	11.8
S&P500IdxInst	46.17	0.16	10.3	47.2
S&P500IdxRet	45.81	0.16	10.2	46.1
SmCpBl IdxInst	20.31	0.00	1.3	32.6
SocChEqInst	23.60	0.04	6.0	42.4
Tortoise Capital:				
TorMLPPipInsCl	12.54	-0.31	-2.0	71.3
Touchstone Funds Gro:				
MdCpY	45.03	-0.39	9.1	33.5
Touchstone Strategic:				
LagCapFoc A p	53.44	-0.03	12.0	49.8
Transamerica A:				
AsAlModGr p	11.33	-0.05	5.5	21.1
Trust for Professional Ma:				
PrfTrtStrtBd Ins	19.19	-0.12	1.9	-4.0
Tweedy Browne Fds:				
GblValue n	27.26	-0.52	7.0	34.9
U				
UM Funds:				
BehavVal	72.45	-0.71	-4.2	90.5
V				
VALIC:				
IntlEq	7.45	-0.15	8.9	31.5
MidCpIdx	22.55	-0.11	1.0	44.3
SciTech	20.99	0.94	32.6	30.1
StckIdx	44.80	0.16	10.1	46.1
VANGUARD ADMIRAL:				
400MCpIdxInst	329.34	-1.69	1.2	45.5
500Adml n	388.89	1.34	10.3	47.3
BalAdml n	41.74	-0.02	6.2	19.5
CAITAdml n	11.11	-0.06	0.8	-2.0
CALTAdml n	11.11	-0.06	1.2	-3.3
CapOpAdml nr	159.07	0.33	8.9	47.3
CoStIxAd nr	94.29	-2.72	0.3	39.9
DivAppIdxAdm n	41.93	-0.50	2.3	41.9
EMAdmr n	33.14	0.01	2.3	17.7
EnergyAd nr	54.40	-0.54	-9.4	136.4
EnergyAdml nr	82.71	-1.68	-3.3	55.7
EqIncAdml n	81.08	-0.97	-3.5	45.8
EuropeAdml n	76.80	-1.74	10.9	40.3
ExplrAdml n	90.93	-1.01	4.7	31.8
ExtndAdml n	105.26	0.31	4.7	27.6
GNMAAdml n	9.16	-0.09	1.0	-10.5
GroIncAdml n	85.38	0.28	8.5	47.6
GrwthAdml n	136.80	2.61	24.9	42.8
HltClxAd nr	117.87	-3.42	-4.7	28.9
HlthCareAdml nr	87.80	-2.58	1.0	27.0
HYCorAdml nr	5.16	-0.03	2.5	6.8
InfProAd n	23.49	-0.13	1.7	0.6
InfTechIdx n	214.30	8.88	31.3	67.1
IntlGrAdml n	100.61	-0.55	11.3	21.3
ITBondAdml n	10.17	-0.07	2.0	-10.7
ITIGradeAdml n	8.39	-0.04	2.3	-7.8
ITsryAdml n	9.95	-0.09	1.5	-10.4
ITTresIdx n	19.91	-0.15	1.7	-11.5
LarCapAd n	96.89	0.40	10.6	45.2
LTGradeAdml n	7.82	-0.01	2.1	-20.0
LTsryAdml n	8.83	-0.06	2.0	-32.8
MidCpAdml n	254.52	-2.11	1.2	35.8
MrgBkdIdx n	18.19	-0.17	0.6	-12.0
MuHYAdml n	10.29	-0.07	1.8	1.1
MuIntAdml n	13.34	-0.07	1.0	-1.1
MuLTAdml n	10.57	-0.06	1.4	-1.9
MuLtdAdml n	10.64	-0.03	0.6	0.5
MuShtAdml n	15.55	-0.02	0.8	1.3
NJLTAdml n	11.07	-0.08	1.8	2.4
NYLTAdml n	10.56	-0.04	1.9	-1.9
PacifAdml n	84.57	-1.09	6.2	20.6
PALTAdml n	10.53	-0.06	1.2	-2.3
PrmcpAdml nr	144.76	-0.08	10.6	51.1
RealEstatAdml n	112.38	-1.55	-2.9	15.7
S&PSC600Idx	347.73	0.64	-0.3	48.4
SmCapAdml n	89.02	-0.40	1.6	37.2
SmGthAdml n	75.48	-0.41	7.2	14.2
STBondAdml n	9.92	-0.06	1.3	-4.2
STCorpIx n	20.56	-0.08	1.4	-1.5
STFedAdml n	10.00	-0.06	0.8	-3.7
STIGradeAdml n	9.99	-0.05	1.5	-1.5
STIPSIxAdm n	23.75	-0.11	1.5	7.9
STsryAdml n	9.85	-0.06	0.7	-3.9
STTresIdx n	19.32	-0.10	1.1	-3.3
TotBdAdml n	9.51	-0.06	1.5	-11.3
TotIntBdIdxAdm n	19.33	-0.12	2.6	-10.0
TotIntlAdmIdx nr	29.68	-0.44	6.8	28.8
TotStAdml n	101.41	0.31	9.4	44.1
TxMBal nr	38.09	-0.03	5.2	20.4
TxMCapAdml n	217.12	0.63	10.1	46.2
TxMIn nr	14.59	-0.29	8.3	33.1
TxMSC nr	76.55	0.15	-0.3	47.9
USGroAdml n	124.77	2.47	23.1	20.8
UtilIxAd nr	70.56	-1.51	-7.6	23.3
ValAdml n	52.96	-0.73	-2.7	47.1
WdsrIIAdml n	70.13	-0.26	6.0	55.9
WellsIAdml n	58.65	-0.41	-0.2	8.5
WelltnAdml n	69.01	-0.26	4.6	25.2
WndsrAdml n	69.09	-0.70	1.2	62.7
VANGUARD FDS:				
CAIT n	11.11	-0.06	0.8	-2.3
DivdGro n	34.72	-0.75	-1.3	42.9
DivrEq n	39.84	0.13	10.5	41.0
Energy nr	44.08	-0.90	-3.3	55.4
EqInc n	38.69	-0.46	-3.6	45.4
Explr n	97.78	-1.08	4.6	31.4
FTAIWldInAdml n	33.35	-0.48	7.0	29.1
GlbCapCyl Inv nr	11.55	-0.37	0.5	73.7
GlbEq n	29.65	-0.19	10.9	31.5
GloMinVolFdAdm n	27.24	-0.31	1.2	20.5
GNMA n	9.16	-0.09	0.9	-10.8
GroInc n	52.30	0.17	8.5	47.2
HlthCare nr	208.21	-6.12	1.0	26.8
HYCor nr	5.16	-0.03	2.5	6.4
InflaPro n	11.96	-0.07	1.6	0.3
IntlExplr n	16.35	-0.35	7.9	17.1
IntlGr n	31.63	-0.18	11.2	20.9
IntlVal n	38.78	-0.50	8.5	39.4
ITIGrade n	8.39	-0.04	2.3	-8.1
LifeCon n	19.84	-0.10	4.4	6.7
LifeGro n	38.55	-0.17	7.0	26.7
LifeInc n	14.69	-0.08	3.2	-2.4
LifeMod n	29.01	-0.14	5.7	16.4
LTIGrade n	7.82	-0.01	2.1	-20.2
MATxEx n	9.88	-0.06	1.2	-3.6
MidCpGro pn	20.51	-0.03	9.0	13.9
MuHY n	10.29	-0.07	1.8	0.9
MuInt n	13.34	-0.07	0.9	-1.3
OHLTte n	11.32	-0.07	0.9	-3.9
Primcp nr	139.72	-0.08	10.6	50.8
PrmcpCor n	29.09	-0.16	7.0	51.7
SelValu nr	25.79	-0.32	3.2	71.7
STAR n	25.81	-0.07	6.8	19.8
STIGrade n	9.99	-0.05	1.5	-1.8
StratgcEq n	31.01	-0.12	1.4	55.9
StrSmCpEqInv n	32.08	0.00	1.4	59.5
TgtRe2020 n	26.51	-0.13	4.5	12.6
TgtRe2025 n	17.57	-0.09	5.3	16.1
TgtRe2030 n	33.24	-0.16	6.0	19.7
TgtRe2035 n	20.60	-0.09	6.5	23.6
TgtRe2040 n	36.35	-0.16	6.9	27.6
TgtRe2045 n	24.51	-0.11	7.4	31.8
TgtRe2050 n	40.71	-0.16	7.7	32.4
TgtRe2060 n	41.83	-0.17	7.7	32.4
TgtRet2055 n	45.42	-0.18	7.7	32.4
TgtRetInc n	12.65	-0.07	3.7	5.5
USGro n	48.15	0.95	23.1	20.4
WellsI n	24.21	-0.17	-0.2	8.2
Welltn n	39.96	-0.15	4.6	24.9
Wndsr n	20.49	-0.21	1.1	62.2
WndsrII n	39.53	-0.14	6.0	55.5
VANGUARD INDEX FDS:				
500	388.90	1.33	10.2	46.8
EmgMktInstPl	83.84	0.04	2.3	17.9
ExtndIstPl	259.75	0.77	4.7	27.7
FTAIWdInPl	111.95	-1.62	7.0	29.2
IdxIntl	17.74	-0.26	6.7	28.5
ITTresIdx Inst	24.70	-0.20	1.7	-11.4
LTTresIdx Inst	26.58	-0.13	2.2	-33.2
MdCpGrAdml n	82.56	-0.06	6.9	24.6
MdCpVlAdml n	67.03	-1.05	-3.8	46.9
SmValAdml n	66.32	-0.26	-2.3	56.1
TotBd2	9.40	-0.06	1.5	-11.5
TotIntlInstIdx r	118.68	-1.76	6.8	28.9
TotItlInstPlId r	118.71	-1.76	6.8	28.9
TotSt	101.39	0.32	9.3	43.7
VANGUARD INSTL FDS:				
BalInst	41.75	-0.02	6.2	19.6
DevMktsIndInst	14.61	-0.29	8.4	33.1
DevMktsInxInst	22.84	-0.45	8.4	33.2
EmMkInst r	25.20	0.01	2.3	17.8
ExtndInst	105.25	0.31	4.7	27.7
FTAIWldIst r	105.72	-1.52	7.0	29.2
FTScinst	28.40	0.23	13.8	43.7
GrwthInst	136.80	2.60	24.9	42.8
InPrSeIn	9.57	-0.05	1.8	0.8
InstIdx	351.85	1.21	10.3	47.3
InstPlus	351.85	1.21	10.3	47.3
InstTStPlus	72.91	0.23	9.4	44.3
ITBdInst	10.17	-0.07	2.1	-10.6
ITBdInstPl	10.17	-0.07	2.1	-10.6
LaCapInst	398.78	1.64	10.6	45.3
MidCpInst	56.23	-0.46	1.2	35.8
MidCpIstPl	277.30	-2.29	1.2	35.8
RealEstaInstl	17.39	-0.24	-2.9	15.8
Rs1000GrwIdxInst	512.73	8.75	21.2	46.8
Rs1000Vl IdxInst	256.64	-3.22	-0.7	42.1
Russ1000IdxInst	369.16	1.20	9.9	45.3
Russ3000Idx	361.83	1.11	9.4	44.4
SmCapInst	89.01	-0.41	1.6	37.2
SmCapIstPl	256.93	-1.16	1.7	37.3
SmGthInst	60.44	-0.33	7.2	14.2
SmValInst	37.07	-0.14	-2.3	56.2
STBdIdxInstPl	9.92	-0.06	1.4	-4.1
STBDInst	9.92	-0.06	1.4	-4.1
STCorpIxInst p	25.17	-0.09	1.5	-1.4
STIGradeInst	9.99	-0.05	1.5	-1.4
STIPSIxins	23.77	-0.10	1.5	8.0
STTresIdx	24.28	-0.11	1.2	-3.2
TotBdInst	9.51	-0.06	1.5	-11.3
TotBdInst2	9.40	-0.06	1.5	-11.3
TotBdInstPl	9.51	-0.06	1.5	-11.3
TotIntBdIdxInst	29.01	-0.18	2.6	-9.9
TotStInst	101.43	0.31	9.4	44.2
TtlWrldIxInst p	190.37	-0.79	8.5	37.8
TxMCaInst r	107.88	0.32	10.2	46.3
ValueInst	52.96	-0.73	-2.7	47.1
Victory Funds:				
EstValA	43.64	-0.60	-2.2	61.2
EstValI	43.70	-0.59	-2.1	62.7
SmCoOppI	45.75	-0.22	-1.4	52.4
Victory Portfolios I:				
500Indx Reward n	53.86	0.22	10.5	46.3
CrnstModAggr n	24.29	-0.19	3.4	17.3
Gr&Inc n	20.32	0.13	9.9	39.7
Grwth n	29.16	0.64	26.9	31.4
Inco n	11.15	-0.08	1.6	-5.2
IncStk n	16.92	-0.17	-2.1	41.7
IntmTerm n	12.33	-0.07	1.1	-0.2
LgTerm n	11.71	-0.09	0.8	-2.7
Nasdaq100 n	36.62	1.26	30.9	53.9
ntTerBd n	9.05	-0.05	2.5	-2.3
S&PIdx n	53.81	0.21	10.5	45.8
TarRet2040 n	11.32	-0.07	5.7	26.1
Virtus Equity Trust:				
SmCapSusI	30.49	NA	NA	NA
VirtusFunds:				
CeredexMdCpVlEqI	10.33	NA	NA	NA
VirtusFunds Cl I:				
EmMktI	7.70	0.00	-0.3	0.5
MulSStI	4.37	NA	NA	NA
Vivaldi Merger:				
Arbitrage Fund	10.74	0.02	0.3	13.9
Voya Fds:				
InmdBdI	8.57	-0.04	1.8	-9.1
W X Y Z				
Wasatch:				
CoreGr n	68.00	-0.46	5.1	24.6
WCM:				
FcusEmgMk Inst	12.96	0.20	0.6	3.2
WCM Focus Funds:				
WCMFocIntlGrwIns	21.93	-0.24	11.5	27.0
Western Asset:				
CoreBondI	10.57	-0.08	1.3	-13.1
CoreBondIS	10.59	-0.07	1.3	-13.0
CorePlusBdA	9.30	-0.08	0.9	-15.1
CorePlusBdI	9.31	-0.08	1.0	-14.1
CorePlusBdIS	9.30	-0.09	1.0	-14.1
ManagedMuniA	14.71	-0.06	1.9	1.7
SMAShCrPlCp n	6.18	-0.05	1.2	-18.8
SmashSerM n	7.84	-0.16	0.7	-21.0
Wm Blair Funds Cl I:				
SmMidI r	27.10	-0.38	4.6	17.7

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The Dow Jones Averages

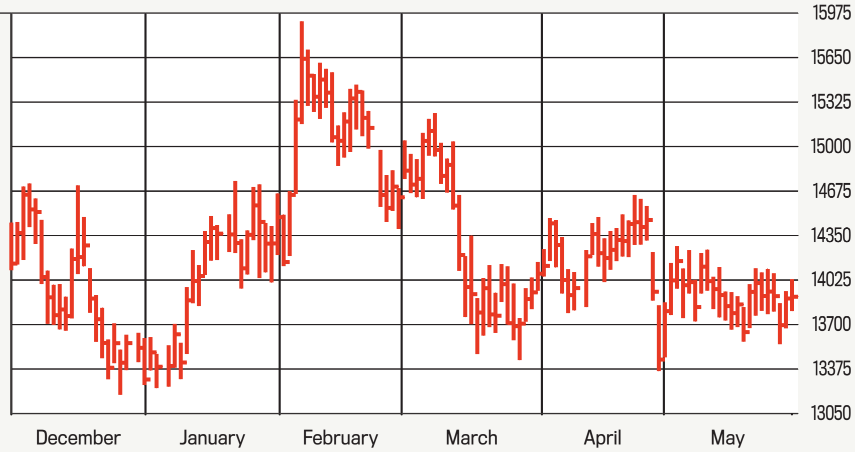
Industrials

Components	Week's Change
3M	-2.09
American Express	4.29
Amgen	-6.49
Apple	0.27
Boeing	-1.86
Caterpillar	-2.98
Chevron	-1.15
Cisco Systems	0.73
Coca-Cola	-2.57
Disney	-3.06
Dow	-1.61
Goldman Sachs	5.86
Home Depot	1.95
Honeywell International	-3.60
IBM	1.63
Intel	-0.93
Johnson & Johnson	-4.56
JPMorgan Chase	-2.24
McDonald's	-9.51
Merck	-4.42
Microsoft	14.55
Nike Cl B	-7.25
Procter & Gamble	-7.77
Salesforce	5.08
Travelers	-11.43
UnitedHealth Group	2.70
Verizon Communications	-1.05
Visa Cl A	-8.30
Walgreens Boots Alliance	-1.27
Walmart	-3.49



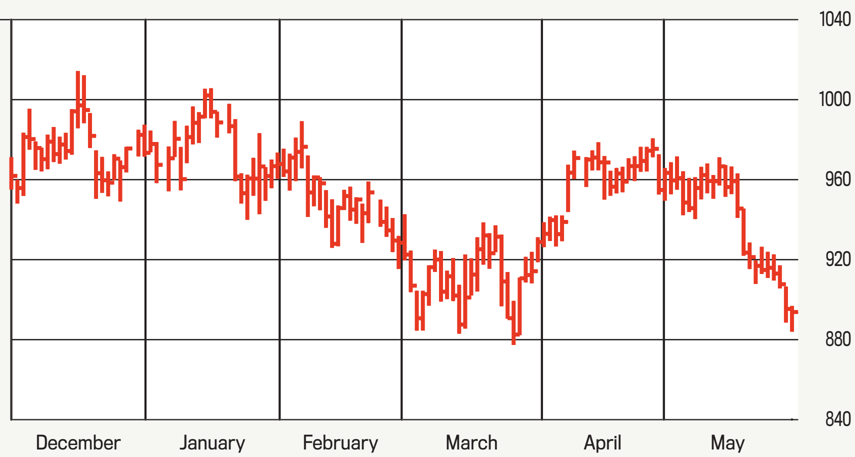
Transportation

Components	Week's Change
Alaska Air Group	0.58
American Airlines Group	-0.47
Avis Budget Group	2.66
CH Robinson Worldwide	-2.89
CSX	-1.50
Delta Air	0.30
Expeditors Intl of Wash	0.94
FedEx	-4.93
JB Hunt Transport	1.90
JetBlue Airways	-0.26
Kirby Corp	1.51
Landstar System	-1.31
Matson	1.33
Norfolk Southern	-7.17
Old Dominion Freight	14.42
Ryder System	-0.77
Southwest Airlines	0.17
Union Pacific	-5.87
United Airlines	-0.28
United Parcel Service B	0.64



Utilities

Components	Week's Change
AES	-0.94
American Elec Power	-4.31
American Water Works	2.01
Atmos Energy	-2.86
Consolidated Edison	-2.50
Dominion Energy	-2.26
Duke Energy	-3.81
Edison International	-2.61
Exelon	-0.48
FirstEnergy	-1.05
NextEra Energy	-0.56
Public Svc Enterprise	-2.01
Sempra	-1.97
Southern	-1.94
Xcel Energy	-1.61



Note: Theoretical highs and lows are shown. A red chart indicates a lower price than the starting period. Green means it's higher than the starting period.

DJ Half-Hourly Averages

Dow Jones 30 Industrial (divisor: 0.15172752595384)

Daily	May 22	23	24	25	26
Open (t)	33405.01	33149.56	33020.44	32787.66	32805.52
Open (a)	33408.54	33190.60	33021.76	32854.26	32795.50
10:00	33309.23	33265.85	32846.74	32765.23	32966.08
10:30	33356.44	33284.84	32852.29	32733.87	33139.06
11:00	33316.11	33266.13	32828.28	32739.20	33108.44
11:30	33355.78	33289.08	32852.41	32665.72	33022.13
12:00	33363.70	33285.16	32790.07	32635.65	33041.78
12:30	33307.49	33289.31	32764.80	32687.18	33100.29
1:00	33313.88	33229.24	32808.68	32635.11	33063.15
1:30	33322.13	33168.14	32798.45	32738.82	33052.49
2:00	33316.79	33191.29	32850.73	32787.69	33060.85
2:30	33355.26	33062.93	32771.80	32788.04	33077.62
3:00	33357.39	33100.45	32780.15	32737.18	33102.21
3:30	33316.13	33110.98	32876.22	32792.59	33089.92
Close	**33286.58**	**33055.51**	**32799.92**	**32764.65**	**33093.34**
High (t)	33642.54	33489.51	33123.03	33009.53	33296.66
Low (t)	33077.88	32874.29	32640.22	32458.55	32706.29
High (a)	33512.30	33310.17	33031.75	32870.43	33162.06
Low (a)	33207.85	33013.29	32752.44	32586.56	32795.50
Change	–140.05	–231.07	–255.59	–35.27	+328.69

Theoretical (t): High 33642.54 Low 32458.55
Actual (a): High 33512.30 Low 32586.56

Dow Jones 20 Transport (divisor: 0.16343894576034)

Daily	May 22	23	24	25	26
Open (t)	14030.07	13901.95	13800.51	13708.85	13911.37
Open (a)	13960.12	13910.73	13813.51	13692.58	13899.32
10:00	13979.73	13895.19	13699.15	13761.12	13938.85
10:30	13870.18	13921.73	13668.68	13788.59	13893.05
11:00	13841.50	13951.67	13765.54	13824.90	13965.59
11:30	13881.40	13959.65	13705.51	13809.59	13917.96
12:00	13944.94	14009.50	13700.97	13766.23	13902.65
12:30	13953.81	14021.26	13676.57	13847.96	13934.15
1:00	13952.55	13954.44	13657.80	13834.13	13927.86
1:30	13949.74	13988.74	13617.49	13815.78	13937.69
2:00	13968.79	13972.35	13680.48	13859.27	13881.36
2:30	13956.91	13937.14	13676.52	13867.65	13916.97
3:00	13979.61	13906.69	13702.24	13855.79	13936.12
3:30	13968.13	13929.58	13719.11	13891.95	13932.36
Close	**13940.80**	**13907.03**	**13695.45**	**13889.96**	**13903.42**
High (t)	14107.19	14074.03	13856.43	13944.26	14031.14
Low (t)	13774.62	13794.48	13555.64	13671.40	13798.70
High (a)	14035.18	14024.99	13832.84	13933.78	13976.66
Low (a)	13797.45	13877.90	13611.79	13689.08	13865.75
Change	+31.26	–33.77	–211.58	+194.51	+13.46

Theoretical (t): High 14107.19 Low 13555.64
Actual (a): High 14035.18 Low 13611.79

Dow Jones 15 Utilities (divisor: 1.27924906167720)

Daily	May 22	23	24	25	26
Open (t)	917.25	912.93	912.54	905.30	894.51
Open (a)	916.94	913.07	912.44	906.32	895.07
10:00	918.50	917.96	912.43	899.67	893.88
10:30	915.03	917.16	912.54	899.31	890.32
11:00	915.56	916.70	913.46	899.99	892.89
11:30	915.95	917.39	910.38	895.16	889.76
12:00	915.54	919.30	908.58	891.84	887.27
12:30	916.27	919.46	908.49	894.16	887.73
1:00	916.85	918.94	910.52	892.99	889.37
1:30	915.49	919.05	909.40	894.31	888.86
2:00	917.34	917.44	910.52	897.11	889.09
2:30	918.44	916.10	909.38	898.16	888.54
3:00	918.35	912.84	910.16	897.18	891.70
3:30	917.09	914.85	908.67	897.42	892.56
Close	**915.93**	**913.04**	**907.70**	**895.35**	**893.80**
High (t)	923.94	922.65	917.16	906.59	896.90
Low (t)	910.83	909.51	905.58	888.53	883.94
High (a)	921.78	921.27	915.74	906.32	895.07
Low (a)	911.71	910.78	906.62	890.00	885.37
Change	+1.10	–2.89	–5.34	–12.35	–1.55

Theoretical (t): High 923.94 Low 883.94
Actual (a): High 921.78 Low 885.37

Dow Jones 65 Composite (divisor: 0.77130165331605)

Daily	May 22	23	24	25	26
Open (t)	11065.59	10981.03	10933.48	10856.27	10884.79
Open (a)	11050.95	10991.20	10936.33	10867.61	10881.22
10:00	11017.76	11020.07	10862.21	10864.59	10900.57
10:30	11029.59	11026.61	10879.63	10859.09	10958.26
11:00	10999.24	11013.99	10880.53	10850.25	10938.27
11:30	11028.95	11038.79	10884.63	10826.22	10906.75
12:00	11042.62	11040.72	10860.38	10825.31	10912.87
12:30	11031.12	11041.43	10843.94	10839.79	10942.67
1:00	11036.51	11022.21	10855.93	10827.47	10929.67
1:30	11033.01	11003.42	10848.87	10865.34	10926.89
2:00	11032.90	11006.55	10870.78	10874.81	10929.03
2:30	11044.37	10964.38	10846.99	10884.55	10934.64
3:00	11045.63	10979.55	10857.52	10869.25	10944.14
3:30	11031.45	10983.28	10891.98	10887.43	10936.14
Close	**11021.19**	**10963.78**	**10859.81**	**10873.62**	**10938.55**
High (t)	11139.77	11100.49	10973.17	10951.93	11010.76
Low (t)	10936.47	10898.43	10795.26	10755.78	10823.88
High (a)	11092.33	11048.36	10942.26	10903.59	10967.42
Low (a)	10976.31	10951.07	10838.52	10802.07	10876.49
Change	–19.09	–57.41	–103.97	+13.81	+64.93

Theoretical (t): High 11139.77 Low 10755.78
Actual (a): High 11092.33 Low 10802.07

Trading Diary

Market Advance/Decline Volumes

Daily	May 22	23	24	25	26
NY Up	507,889	373,164	178,143	276,612	568,598
NY Off	278,574	508,033	632,330	627,435	240,142
NY Up - Comp.	2,404,661	1,817,381	857,089	1,330,609	2,648,097
NY Off - Comp.	1,247,466	2,268,485	2,842,967	2,780,776	1,009,811
NYSE Amer UP	5,692	4,689	3,554	889	2,410
NYSE Amer Off	1,899	2,722	5,915	7,675	3,945
NASD Up	3,004,630	1,685,753	1,282,789	2,059,787	3,144,625
NASD Off	1,231,493	2,598,827	2,759,160	2,516,744	1,243,593
NYSE Arca UP	142,078	70,141	54,293	99,687	227,013
NYSE Arca Off	79,819	181,898	227,912	230,738	60,747
% (QCHA)	+.95	–.23	–1.01	–.77	+.81
% (QACH)	+.78	+.14	–.35	–1.86	–.13
% (QCHAQ)	+1.28	+.18	–.39	–1.07	+.85

Market Advance/Decline Totals

Weekly Comp.	NYSE	NYSE Amer	Nasdaq	NYSE Arca
Total Issues	3,201	341	5,064	1,991
Advances	1,200	113	2,207	590
Declines	1,934	220	2,685	1,229
Unchanged	67	8	172	172
New Highs	118	9	286	118
New Lows	214	43	362	79

Week ended last Friday compared to previous Friday

NYSE Composite Daily Breadth

Daily	May 22	23	24	25	26
Issues Traded	3,095	3,077	3,067	3,079	3,082
Advances	1,790	1,153	689	1,032	2,056
Declines	1,192	1,806	2,260	1,936	917
Unchanged	113	118	118	111	109
New Highs	49	26	17	33	47
New Lows	35	31	85	144	75
Blocks - primary	3,860	4,136	3,905	4,056	3,878
Total (000) - primary	796,579	892,460	817,404	910,683	815,839
Total (000)	3,728,529	4,155,329	3,739,167	4,147,769	3,715,467

NYSE American Composite

Daily	May 22	23	24	25	26
Issues Traded	312	314	315	322	318
Advances	165	150	93	79	158
Declines	131	144	211	227	134
Unchanged	16	20	11	16	26
New Highs	2	2	...	1	3
New Lows	11	11	15	21	22
Blocks - primary	80	83	135	117	93
Total (000) - primary	8,013	8,092	9,767	8,692	7,215
Total (000)	103,126	129,680	163,097	117,707	89,895

Nasdaq

Daily	May 22	23	24	25	26
Issues Traded	4,611	4,636	4,636	4,638	4,627
Advances	2,805	1,977	1,334	1,450	2,840
Declines	1,623	2,468	3,117	2,998	1,563
Unchanged	183	191	185	190	224
New Highs	112	91	42	72	123
New Lows	97	77	120	191	142
Blocks - primary	20,643	20,404	20,696	23,448	22,094
Total (000)	4,278,924	4,347,445	4,088,277	4,651,647	4,434,076

NYSE Arca Composite

Daily	May 22	23	24	25	26
Issues Traded	1,736	1,750	1,753	1,735	1,729
Advances	1,077	388	214	627	1,447
Declines	622	1,333	1,520	1,096	266
Unchanged	37	29	19	12	16
New Highs	53	6	2	26	66
New Lows	14	13	32	51	24
Blocks - primary	1,068	1,104	1,239	1,549	1,253
Total (000) - primary	227,909	258,747	283,931	333,390	292,833
Total (000)	1,286,989	1,462,629	1,501,434	1,675,542	1,465,932

Other Market Indexes

Daily	5/22	5/23	5/24	5/25	5/26
NYSE Amer Comp	3963.97	4020.08	3961.73	3934.27	3910.65
AmMajorMkt	3077.03	3048.91	3025.85	3032.41	3056.82
BNY ADR Idx	152.05	150.36	148.51	148.87	150.75
Europe	150.62	149.37	147.21	146.63	148.01
Latin Am	189.54	188.91	188.19	187.40	189.96
Asia	169.74	166.81	165.12	167.67	170.73
Emerg M	281.30	277.13	274.75	280.12	286.55
DJ US TSM Float	41817.35	41364.66	41051.21	41327.84	41876.59
Nasdaq Cmp	12720.78	12560.25	12484.16	12698.09	12975.69
100 Index	13849.74	13672.54	13604.48	13938.53	14298.41
Indus.	8392.64	8307.46	8285.20	8214.18	8383.86
Insur.	11548.45	11347.00	11154.95	11101.01	11089.80
Banks	2917.31	2955.66	2912.05	2886.22	2914.82
Computer	10557.63	10395.45	10333.50	10742.55	11038.45
Telecom	389.57	386.62	382.43	377.21	381.75
NYSE Comp.-z	15318.85	15172.27	15022.89	14975.97	15078.69
Financial-z	8592.46	8505.67	8374.09	8370.13	8440.10
Health Care-z	23121.26	22825.36	22658.52	22450.52	22425.63
Energy-z	12169.45	12279.29	12291.11	12034.09	12037.59
Russell 1000	2294.28	2268.67	2252.21	2268.89	2298.97
2000	1795.38	1787.72	1767.00	1754.61	1773.02
3000	2406.25	2380.31	2362.46	2378.06	2409.23
Value-v	1493.24	1482.20	1468.52	1461.37	1472.59
Growth-v	2564.12	2526.81	2512.98	2559.43	2605.95
MidCap	2765.56	2731.33	2702.29	2701.97	2725.21
S&P 100 Index	1939.72	1920.14	1910.10	1934.70	1965.07
500	4192.63	4145.58	4115.24	4151.28	4205.45
Ind.	5973.58	5905.68	5871.54	5935.95	6023.14
MidCap	2468.68	2444.29	2419.83	2419.80	2442.85
SmallCap	1153.27	1152.01	1137.36	1133.67	1146.48
Value Line(A)	8881.32	8809.66	8711.98	8679.52	8764.68
Value Line(G)	545.04	540.55	534.46	532.27	537.35
DJ US Small TSM	12317.85	12237.31	12097.64	12031.78	12161.65

(A)-Arithmetic Index. (G)-Geometric Index.
(v)-Value 1000 and Growth 1000. (y)-Dec. 31,1965=50. (z)-Dec. 31,2002=5000.

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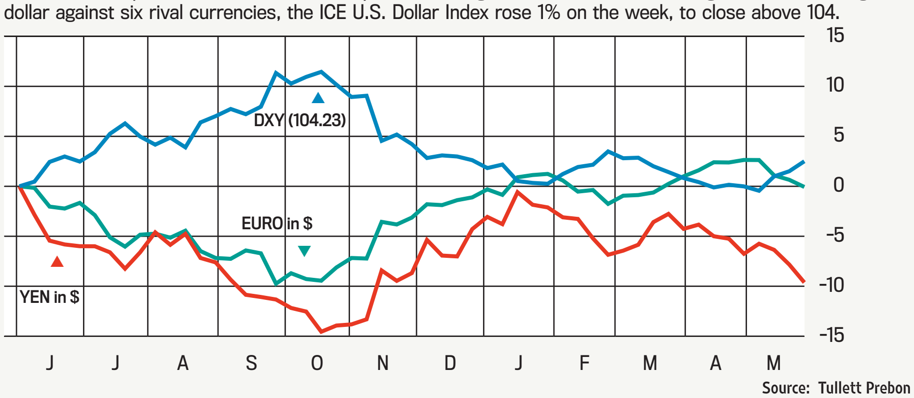
The Week In Stocks For the Major Indexes

12-Month High	12-Month Low		Weekly High	Weekly Low	Friday Close	Friday Chg.	Weekly % Chg.	12-Month Chg.	12-Month % Chg.	Change From 12/30	Change From % Chg.
Dow Jones Indexes											
34589.77	28725.51	30 Indus	33286.58	32764.65	33093.34	-333.29	-1.00	-119.62	-0.36	-53.91	-0.16
15640.70	11999.40	20 Transp	13940.80	13695.45	13903.42	-6.12	-0.04	-541.24	-3.75	511.51	3.82
1061.77	838.99	15 Utilities	915.93	893.80	893.80	-21.03	-2.30	-141.50	-13.67	-73.60	-7.61
11689.14	9679.49	65 Comp	11021.19	10859.81	10938.55	-101.73	-0.92	-372.91	-3.30	-24.28	-0.22
Dow Jones Indexes											
43441.80	36056.21	US TSM Float	41876.59	41051.21	41876.59	131.17	0.31	36.08	0.09	3355.99	8.71
1056.61	876.95	US Market	1023.83	1002.74	1023.83	3.37	0.33	5.38	0.53	86.00	9.17
709.84	528.30	Internet	702.31	681.95	702.31	19.71	2.89	61.09	9.53	141.58	25.25
New York Stock Exchange											
16122.58	13472.18	Comp-z	15318.85	14975.97	15078.69	-245.63	-1.60	-863.93	-5.42	-105.62	-0.70
9504.73	7655.99	Financial-z	8592.46	8370.13	8440.10	-118.44	-1.38	-900.34	-9.64	-228.67	-2.64
23941.25	20936.55	Health Care-z	23121.26	22425.63	22425.63	-690.15	-2.99	-1066.02	-4.54	-1014.21	-4.33
14030.84	10452.57	Energy-z	12291.11	12034.09	12037.59	-153.37	-1.26	-1456.70	-10.79	-1014.30	-7.77
NYSE American Stock Exchange											
4688.00	3582.25	NYSE Amer Comp	4020.08	3910.65	3910.65	-27.41	-0.70	-376.14	-8.77	-224.69	-5.43
3142.38	2510.61	Major Mkt	3077.03	3025.85	3056.82	-33.65	-1.09	111.35	3.78	118.78	4.04
Standard & Poor's Indexes											
1966.75	1615.09	100 Index	1965.07	1910.10	1965.07	25.24	1.30	86.34	4.60	255.90	14.97
4305.20	3577.03	500 Index	4205.45	4115.24	4205.45	13.47	0.32	47.21	1.14	365.95	9.53
6023.14	4996.32	Indus	6023.14	5871.54	6023.14	47.56	0.80	252.17	4.37	710.83	13.38
2726.61	2200.75	MidCap	2468.68	2419.80	2442.85	-13.04	-0.53	-96.99	-3.82	12.47	0.51
1315.82	1064.45	SmallCap	1153.27	1133.67	1146.48	1.69	0.15	-102.46	-8.20	-11.05	-0.95
Nasdaq Stock Market											
13128.05	10213.29	Comp	12975.69	12484.16	12975.69	317.79	2.51	844.56	6.96	2509.21	23.97
14298.41	10679.34	100 Index	14298.41	13604.48	14298.41	494.92	3.59	1616.99	12.75	3358.65	30.70
9741.81	7178.71	Indus	8392.64	8214.18	8383.86	6.34	0.08	-251.19	-2.91	1036.19	14.10
12643.69	9622.71	Insur	11548.45	11089.80	11089.80	-505.03	-4.36	280.80	2.60	-552.09	-4.74
4613.89	2658.90	Banks	2955.66	2886.22	2914.82	71.54	2.52	-1467.74	-33.49	-1130.14	-27.94
11038.45	7416.59	Computer	11038.45	10333.50	11038.45	541.00	5.15	1631.46	17.34	3231.49	41.39
417.06	329.24	Telecom	389.57	377.21	381.75	-5.68	-1.47	-35.31	-8.47	10.30	2.77
Russell Indexes											
2371.04	1969.25	1000	2298.97	2252.21	2298.97	6.97	0.30	13.56	0.59	193.07	9.17
2021.35	1649.84	2000	1795.38	1754.61	1773.02	-0.70	-0.04	-114.87	-6.08	11.78	0.67
2499.11	2076.07	3000	2409.23	2362.46	2409.23	6.86	0.29	4.92	0.20	192.08	8.66
1592.73	1339.62	Value-v	1493.24	1461.37	1472.59	-19.16	-1.28	-108.25	-6.85	-24.52	-1.64
2605.95	2082.30	Growth-v	2605.95	2512.98	2605.95	44.38	1.73	198.76	8.26	447.77	20.75
3001.83	2481.47	MidCap	2765.56	2701.97	2725.21	-29.49	-1.07	-184.45	-6.34	24.54	0.91
Others											
9697.62	7679.59	Value Line-a	8881.32	8679.52	8764.68	-71.06	-0.80	-221.23	-2.46	234.65	2.75
606.49	491.56	Value Line-g	545.04	532.27	537.35	-4.99	-0.92	-51.35	-8.72	1.00	0.19
13782.03	11195.10	DJ US Small TSM	12317.85	12031.78	12161.65	-21.81	-0.18	-775.69	-6.00	110.54	0.92
933.75	760.10	Barron's Future Focus	882.70	864.39	879.55	-0.11	-0.01	4.73	0.54	67.38	8.30
1023.20	825.73	Barron's 400	919.79	902.72	914.52	-1.04	-0.11	-63.85	-6.53	-5.87	-0.64

High/Low's are based upon the daily closing index. a-Arithmetic Index. G-Geometric Index. V-Value 1000 and Growth 1000 y-Dec. 31,1965=50 z-Dec. 31,2002=5000

U.S. Dollar Index vs Euro and Yen

Buzzer-Beater: Congressional Republicans and President Biden say they're close to a federal debt-ceiling deal, in time to prevent defaults on Treasury bills maturing in June. Greenbacks strengthened. Measuring the dollar against six rival currencies, the ICE U.S. Dollar Index rose 1% on the week, to close above 104.



Source: Tullett Prebon

Indexes' P/Es & Yields

DJ latest 52-week earnings and dividends adjusted by Dow Divisors at Friday's close. S&P Dec. 4-quarter's GAAP earnings as reported and indicated dividends based on Friday close.S&P 500 P/E ratios based on GAAP earnings as reported. For additional earnings series, please refer to www.spglobal.com. DJ latest available book values for FY 2021 and 2020, and S&P latest for 2022 and 2021. r-Revised data

	Last Week	Prev. Week	Last Year
DJ Ind Avg	**33093.34**	**33426.63**	**33212.96**
P/E Ratio	21.59	21.81	19.03
Earns Yield %	4.63	4.59	5.25
Earns $	1532.81	1532.81	1745.31
Divs Yield %	2.13	2.11	1.96
Divs $	704.57	704.18	650.77
Mkt to Book	4.45	4.49	5.08
Book Value $	7439.45	7439.45	6543.35
DJ Trans Avg	**13903.42**	**13909.54**	**14444.66**
P/E Ratio	11.29	11.30	14.37
Earns Yield %	8.86	8.85	6.96
Earns $	1231.22	1231.22	1004.96
Divs Yield %	1.46	1.45	1.18
Divs $	203.07	202.28	171.05
Mkt to Book	4.32	4.33	4.88
Book Value $	3214.72	3214.72	2957.33
DJ Utility Avg	**893.80**	**914.83**	**1035.30**
P/E Ratio	21.66	22.17	29.90
Earns Yield %	4.62	4.51	3.34
Earns $	41.27	41.27	34.62
Divs Yield %	3.37	3.29	2.78
Divs $	30.12	30.09	28.79
Mkt to Book	2.05	2.10	2.64
Book Value $	435.47	435.47	392.45
S&P 500 Index	**4205.45**	**4191.98**	**4158.24**
P/E Ratio	24.34	24.27	21.02
Earns Yield %	4.11	4.12	4.76
Earns $	172.75	172.75	197.87
Divs Yield %	1.66	1.66	1.55
Divs $	69.81	69.59	64.45
Mkt to Book	4.10	4.09	4.13
Book Value $	1024.56	1024.56	1008.02
S&P Ind Index	**6023.14**	**5975.58**	**5770.97**
P/E Ratio	25.94	25.74	24.02
Earns Yield %	3.85	3.89	4.16
Earns $	232.18	232.18	240.29
Divs Yield %	1.47	1.48	1.40
Divs $	88.54	88.44	80.79
Mkt to Book	5.50	5.45	5.54
Book Value $	1095.83	1095.83	1042.07

Stock Volume

	Last Week	Prev. Week	Year Ago	YOY % Chg
NYSE(a)	4,232,965	4,324,940	4,941,312	-14.34
30 Dow Inds (b)	1,524,113	1,431,193	1,808,412	-15.72
20 Dow Trans (b)	418,320	396,426	507,255	-17.53
15 Dow Utils (b)	237,413	231,575	240,135	-1.13
65 Dow Stks (b)	2,179,846	2,059,193	2,555,802	-14.71
NYSE American (a)	41,780	42,678	64,092	-34.81
Nasdaq(d)	21,800,369	21,017,303	23,204,136	-6.05
NYSE 15 Most Active				
Average Price	21.29	17.83	13.51	57.59
% Tot Vol	16.82	15.23	16.66	0.96
Stock Offerings $(z,v)	4,369,700	r5,386,300	454,300	861.85

Daily Stock Volume	5/22	5/23	5/24	5/25	5/26
NYSE(a)	796,579	892,460	817,404	910,683	815,839
30 Inds (b)	271,479.6	294,261.0	253,316.0	371,260.6	333,796.2
20 Trans (b)	86,088.0	87,377.6	93,929.3	84,031.3	66,893.8
15 Utils (b)	37,037.3	54,992.6	42,105.9	55,729.1	47,547.6
65 Stks (b)	394,605.0	436,631.2	389,351.3	511,021.0	448,237.7
NYSE Amer(a)	8,013	8,092	9,767	8,692	7,215
Nasd(d)	4,278,924	4,347,445	4,088,277	4,651,647	4,434,076
NYSE 15 Most Active					
Avg. Price	16.06	18.16	14.97	22.00	18.74
% Tot Vol	18.03	17.61	16.56	16.99	18.59

Numbers in thousands save price and percentages. (a) Primary volume. (b) Composite volume. (d) as of 4:10 pm. (r) Revised. (v) W/E Thursday. (z) Source: Refinitiv.

NYSE HALF-HOURLY VOLUME

Daily	5/22	5/23	5/24	5/25	5/26
9:30-10:00	90,618	95,545	103,461	109,501	83,035
10:00-10:30	44,326	46,210	44,597	46,835	42,207
10:30-11:00	35,442	38,713	36,659	36,853	39,874
11:00-11:30	33,126	34,335	33,574	36,848	36,089
11:30-12:00	29,405	33,403	28,764	37,668	27,291
12:00-12:30	26,102	29,022	23,165	27,167	27,486
12:30-1:00	23,556	32,838	21,384	26,269	23,150
1:00-1:30	26,300	28,233	23,508	23,971	22,672
1:30-2:00	23,516	27,120	22,671	25,952	22,829
2:00-2:30	22,479	33,970	23,346	27,730	22,649
2:30-3:00	25,901	29,510	25,248	29,068	26,365
3:00-3:30	31,296	35,110	34,850	34,503	31,148
3:30-4:00	384,510	428,451	396,177	448,318	411,046

Per Share Values of Stocks In the Dow Jones Averages

This is a list of the Dow Jones trailing 52-week diluted share earnings, dividends and book values as reported by the company. Bolded numbers indicate new values. Sources Barron's Stats and FactSet.

Industrial Stocks

	Earns	Divs.	Book Value		Earns	Divs.	Book Value
Am Exp	9.51	2.16	29.14	Johnson&John	4.78	**4.58**	28.16
Amgen	14.71	8.14	12.00	JPMorgChase	13.55	4.00	88.07
Apple	5.89	0.93	3.84	McDonalds	9.44	5.80	(6.17)
Boeing	(6.92)	Suspended	(25.47)	Merck Co	5.12	2.84	15.11
Caterpillar	13.53	4.80	30.76	Microsoft	9.23	2.66	22.31
Chevron Corp	18.52	5.86	72.06	Nike Inc	3.47	1.29	9.73
Cisco Sys	2.78	1.53	9.79	Proc Gam	5.11	3.6806	19.11
Coca Cola	2.28	1.78	5.32	3M Co	9.65	5.98	26.31
Disney Walt	1.82	0.00	48.71	Salesforce.com	0.21	0.00	58.78
Dow	4.00	2.80	24.71	Travelers Cos	11.73	3.72	119.76
Goldman Sachs	28.09	9.50	297.50	UnitedHealth Grp	21.87	6.40	76.26
Home Depot	16.41	7.79	(1.64)	Verizon	5.14	2.5975	19.48
Honeywell	7.70	4.07	27.12	Visa	7.54	1.725	16.32
IBM	7.15	6.61	21.05	Walgreens	(3.65)	1.98	27.06
Intel	(0.68)	1.22	23.44	Wal-mart	4.16	2.26	30.15

Transportation Stocks

	Earns	Divs.	Book Value		Earns	Divs.	Book Value
Alaska Air Group	0.46	Suspended	30.19	Kirby Corp	2.42	Nil	48.02
American Airlines	2.53	Suspended	(11.33)	Landstar Sys	10.58	1.20	22.87
Avis Budget Grp	55.20	Nil	(3.93)	Matson Inc	19.42	1.24	40.67
C.H. Robinson	6.21	2.32	15.65	Norf Southern	13.01	**5.18**	56.80
CSX Corp	2.03	0.41	6.13	Old Dominion	12.16	1.30	32.00
Delta Air Lines	2.95	Suspended	6.07	Ryder Sys	16.65	2.48	52.02
Expeditors Int'l	7.64	1.34	20.90	Southwest Air	1.00	Nil	17.59
FedEx	11.58	4.60	95.98	Un Pacific	11.32	5.08	22.17
Hunt (JB)	8.80	**1.64**	29.67	UPS	12.36	6.28	16.38
JetBlue Air	(0.91)	Nil	12.03	United Airlines	5.82	Nil	15.53

Utility Stocks

	Earns	Divs.	Book Value		Earns	Divs.	Book Value
AES Corp.	(0.29)	0.6478	2.96	Exelon	2.25	1.395	35.13
Am Elec	3.87	3.27	44.49	FirstEnergy	0.57	1.56	15.21
American Water Works	4.55	2.6725	40.18	NextEra Energy	3.36	**1.785**	18.95
Atmos Energy	5.82	2.84	59.71	Xcel Energy	3.23	1.9825	28.70
Con Ed	7.04	3.18	56.60	Pub Sv Ent	4.64	2.19	28.65
Dominion Energy	1.43	2.67	31.51	Sempra Energy	7.76	4.625	79.17
Duke Energy	3.25	4.02	61.55	Southn Co.	3.11	2.74	25.36
Edison Int'l	2.20	2.875	36.57				

Selected IPOs

	Ticker	Initial Offer Price	IPO Date	Recent Price	%Chg
Atmus Filtration Tech	ATMU	19.50	5/26	21.65	11.0%
ATS	ATS	41.00	5/25	43.01	4.9%

Investor Sentiment Readings

High bullish readings in the Consensus stock index or in the Market Vane stock index usually are signs of Market tops; low ones, market bottoms.

	Last Week	2 Weeks Ago	3 Weeks Ago
Consensus Index			
Consensus Bullish Sentiment	55%	56%	58%
AAII Index			
Bullish	27.4%	22.9%	29.4%
Bearish	39.7	39.7	41.2
Neutral	32.9	37.4	29.4
Market Vane			
Bullish Consensus	41%	40%	39%
TIM Group Market Sentiment			
Indicator	48.8%	47.8%	48.1%

Sources: Consensus Inc.; American Association of Individual Investors; Market Vane; TIM Group

Arms Index

The Arms index, also known as the short term trading index, is a number derived by dividing one quotient into another quotient. The numerator in the index is the number of advancing stocks divided by the number of declining stocks. As of 3/14/11, the denominator in the index is now the composite volume of advancing stocks divided by the composite volume of declining stocks.

Daily	5/22	5/23	5/24	5/25	5/26
NYSE	.78	.80	1.01	1.11	.85
NYSE American	.53	.50	.40	2.63	1.42
Nasdaq	.71	1.23	.92	.59	.72

New Listings

NYSE

ATS (ATS)
Atmus Filtration Tech (ATMU)
Equity Bancshares (EQBK)
Origin Bancorp (OBK)

NYSE American

51Talk Online Education (COE)

Nasdaq

None

Trading Suspended

NYSE

51Talk Online Education (COE)
ABB (ABB)
Evoqua Water Tech (AQUA)
Sisecam Resources (SIRE)

Nasdaq

Athenex (ATNX)
Equity Bancshares (EQBK)
Lottery.com (LTRY)
NantHealth (NH)
Origin Bancorp (OBNK)

Name Changes

NYSE

RB Global (RBA), formerly Ritchie Bros. Auctioneers

Nasdaq

Cineverse (CNVS), formerly Cinedigm (CIDM)
CISO Global (CISO), formerly Cerberus Cyber Sentinel
Fresh2 Group (FRES), formerly AnPac Bio-Medical Science (ANPC)

Distributions & Offerings

Secondary Distributions of common stocks

ATS	6,900,000	$41.00	$282,900,000
Biocept	1,176,470	$4.25	$4,999,968
Daxor	410,260	$9.75	$4,000,035
Ecovyst	10,000,000	$11.00	$110,000,000
Guardant Health	14,375,000	$28.00	$402,500,000
Hannon Armstrng Sustainble Infrstructre Capitl	13,043,479	$23.00	$300,000,017
Navitas Semiconductor	10,000,000	$8.00	$80,000,000
Ocugen	30,000,000	$0.55	$16,500,000
Phathom Pharmaceuticals	11,125,000	$11.75	$130,718,750
RenaissanceRe Holdings Ltd	6,300,000	$192.00	$1,209,600,000
Ryan Specialty Holdings	9,000,000	$43.65	$392,850,000
TScan Therapeutics	70,000,000	$2.00	$139,952,989
US Foods Holding	13,627,585	$39.90	$543,740,642
US Physical Therapy	1,916,667	$90.00	$172,500,030
Vita Coco Co	5,750,000	$23.00	$132,250,000
Volcon	6,000,000	$0.75	$4,500,000

Source: Dealogic LLC, New York City; (212) 577-4400.

144 Filings

SEC Form 144 must be filed by holders of restricted securities (also called letter stock) who intend to sell shares. Shares Indicated: the number to be sold. Sales Date: the approximate date of the sale. (Sometimes shares aren't sold, even though their owner has filed a Form144.) Source: Thomson Reuters

Company	Sym	Shares Indicated	$ Value	Sale Date	Seller	Title
Coupang	CPNG	2,000,000	32,020,000	5/23/23	Mehta, Neil	D
Palantir Technologies	PLTR	408,862	4,809,975	5/22/23	Karp, Alexander	OD
Roblox	RBLX	375,000	15,776,250	5/19/23	Baszucki, David	O
Roblox	RBLX	375,000	15,003,750	5/22/23	Baszucki, David	O
Royal Caribbean Cruises	RCL	375,000	30,306,000	5/22/23	Wilhelmsen, Arne	B
Palantir Technologies	PLTR	348,807	4,103,470	5/22/23	Cohen, Stephen	OD
Shoals Technologies	SHLS	248,240	5,841,087	5/17/23	Solon, Dean	B
Arch Capital	ACGL	200,000	15,220,000	5/19/23	Grandisson, Marc	O
Draftkings	DKNG	200,000	5,000,000	5/22/23	Park, Jason	O
Draftkings	DKNG	200,000	4,797,690	5/19/23	Robins, Jason	O

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Dow Jones U.S. Total Market Industry Groups

			Net Change		% Change and Ranking							52 Week	
Top 20 Weekly Ranked	**IG-Sym**	**Close**	**Wkly**	**YTD**	**Week**	**Rank**	**Yr Ago**	**Rank**	**YTD**	**Rank**	**3 Yr**	**High**	**Low**
Semiconductor	DJUSSC	8760.32	+669.65	2,918.38	+8.28	[1]	+31.88	[3]	+49.96	[1]	+25.98	8,760.32	4,942.75
Technology Hardware & Equip	DJUSTQ	4307.46	+126.07	1,163.44	+3.01	[2]	+24.92	[6]	+37.01	[3]	+25.64	4,307.46	2,996.31
Automobiles	DJUSAU	673.22	+12.46	177.50	+1.89	[3]	−16.42	[121]	+35.81	[4]	+38.76	1,102.17	449.86
Software	DJUSSW	5122.85	+85.59	1,210.80	+1.70	[4]	+20.38	[11]	+30.95	[7]	+13.86	5,122.85	3,619.64
Trucking	DJUSTK	1416.88	+22.75	133.12	+1.63	[5]	+14.53	[19]	+10.37	[23]	+15.75	1,575.56	1,143.64
Software & Computer Svcs	DJUSSV	4585.39	+67.95	1,175.57	+1.50	[6]	+19.25	[12]	+34.48	[5]	+12.10	4,585.39	3,136.88
Marine Transportation	DJUSMT	238.97	+3.35	27.74	+1.42	[7]	+13.43	[21]	+13.13	[19]	+13.85	248.29	184.77
Internet	DJUSNS	2882.68	+37.79	947.27	+1.33	[8]	+20.52	[10]	+48.94	[2]	+10.34	2,894.68	1,749.51
Automobiles & Parts	DJUSAP	793.33	+9.69	182.56	+1.24	[9]	−14.55	[116]	+29.89	[9]	+32.29	1,247.99	562.89
Water	DJUSWU	2923.39	+13.52	−294.98	+.46	[10]	−5.74	[93]	−9.17	[116]	+3.89	3,409.85	2,659.73
Electrical Comps & Equip	DJUSEC	490.99	+.80	25.16	+.16	[11]	+8.50	[31]	+5.40	[38]	+17.13	534.95	418.50
Investment Svcs	DJUSSB	1605.43	−1.25	−168.51	−.08	[12]	−2.10	[78]	−9.50	[117]	+14.47	1,924.21	1,519.09
Oil Equipment & Svcs	DJUSOI	252.43	−.28	−44.00	−.11	[13]	−9.63	[102]	−14.84	[134]	+30.99	321.92	189.69
Telecom Equipment	DJUSCT	1431.83	−2.21	55.94	−.15	[14]	+8.70	[30]	+4.07	[46]	+6.53	1,525.54	1,173.05
Computer Services	DJUSDV	169.94	−.35	−9.27	−.21	[15]	−2.62	[83]	−5.17	[90]	+4.41	192.81	158.68
Airlines	DJUSAR	150.22	−.48	9.10	−.32	[16]	−12.24	[107]	+6.45	[31]	+11.16	187.63	126.96
Delivery Svcs	DJUSAF	1390.27	−5.40	85.12	−.39	[17]	+2.30	[61]	+6.52	[30]	+21.39	1,588.81	1,172.21
Business Support Svcs	DJUSIV	1009.13	−3.91	53.41	−.39	[18]	+4.98	[44]	+5.59	[37]	+12.50	1,078.55	875.20
Banks	DJUSBK	394.85	−1.88	−64.48	−.47	[19]	−18.80	[127]	−14.04	[133]	+8.29	510.26	375.31
Integrated Oil & Gas	DJUSOL	726.36	−3.76	−64.16	−.51	[20]	−.62	[74]	−8.12	[111]	+28.60	837.28	603.64

			Net Change		% Change and Ranking							52 Week	
Top 20 Yr Ago Ranked	**IG-Sym**	**Close**	**Wkly**	**YTD**	**Week**	**Rank**	**Yr Ago**	**Rank**	**YTD**	**Rank**	**3 Yr**	**High**	**Low**
Home Construction	DJUSHB	1668.29	−56.11	334.92	−3.25	[101]	+43.47	[1]	+25.12	[12]	+23.59	1,755.05	1,003.88
Gambling	DJUSCA	636.11	−34.96	107.90	−5.21	[132]	+34.39	[2]	+20.43	[13]	+2.87	705.13	420.78
Semiconductor	DJUSSC	8760.32	+669.65	2,918.38	+8.28	[1]	+31.88	[3]	+49.96	[1]	+25.98	8,760.32	4,942.75
Heavy Construction	DJUSHV	986.57	−6.20	45.64	−.62	[21]	+29.06	[4]	+4.85	[41]	+40.82	1,046.87	701.03
Specialty Retailers	DJUSRS	2256.09	−80.17	112.52	−3.43	[106]	+28.37	[5]	+5.25	[39]	+5.70	2,386.17	1,741.82
Technology Hardware & Equip	DJUSTQ	4307.46	+126.07	1,163.44	+3.01	[2]	+24.92	[6]	+37.01	[3]	+25.64	4,307.46	2,996.31
Restaurants & Bars	DJUSRU	2631.48	−111.56	204.61	−4.07	[121]	+24.92	[7]	+8.43	[26]	+14.31	2,794.64	2,028.86
Aerospace	DJUSAS	1601.68	−54.80	21.69	−3.31	[103]	+21.53	[8]	+1.37	[59]	+17.14	1,715.44	1,217.62
Computer Hardware	DJUSCR	8552.10	−98.61	2,049.94	−1.14	[28]	+20.99	[9]	+31.53	[6]	+28.64	8,673.31	6,275.02
Internet	DJUSNS	2882.68	+37.79	947.27	+1.33	[8]	+20.52	[10]	+48.94	[2]	+10.34	2,894.68	1,749.51
Software	DJUSSW	5122.85	+85.59	1,210.80	+1.70	[4]	+20.38	[11]	+30.95	[7]	+13.86	5,122.85	3,619.64
Software & Computer Svcs	DJUSSV	4585.39	+67.95	1,175.57	+1.50	[6]	+19.25	[12]	+34.48	[5]	+12.10	4,585.39	3,136.88
Specialized Consumer Svcs	DJUSCS	2094.38	−39.43	249.65	−1.85	[52]	+19.18	[13]	+13.53	[18]	+10.19	2,137.97	1,605.48
Industrial Suppliers	DJUSDS	572.45	−14.77	74.70	−2.52	[79]	+18.85	[14]	+15.01	[15]	+20.27	590.97	442.88
Travel & Tourism	DJUSTT	681.44	−28.23	158.64	−3.98	[117]	+18.46	[15]	+30.34	[8]	+6.83	717.58	468.89
Travel & Leisure	DJUSCG	1330.33	−49.14	172.61	−3.56	[110]	+17.45	[16]	+14.91	[16]	+11.38	1,389.45	1,021.84
Apparel Retailers	DJUSRA	1063.45	−44.54	−114.94	−4.02	[119]	+15.42	[17]	−9.75	[118]	+8.84	1,246.78	814.48
Industrial Machinery	DJUSFE	902.91	−23.90	33.64	−2.58	[83]	+15.23	[18]	+3.87	[47]	+15.43	970.33	713.06
Trucking	DJUSTK	1416.88	+22.75	133.12	+1.63	[5]	+14.53	[19]	+10.37	[23]	+15.75	1,575.56	1,143.64
Insurance Brokers	DJUSIB	599.38	−27.93	11.58	−4.45	[124]	+14.20	[20]	+1.97	[57]	+15.26	634.44	494.81

Groups are weighted by capitalization. 52-week highs and lows are based on daily closes. Dec. 31, 1991=100. In the U.S. listings, % vol chg column shows the change from previous 65-day moving average. Volume figures do not reflect extended trading hours.

Delta Market Sentiment Indicator

The Delta MSI measures the position of a representative set of stocks relative to an intermediate-term moving average crossover (MAC) point. When greater than 50% of the stocks followed are above this MAC point, the market is bullish. When the indicator is below 50%, risk is elevated and stock exposures should be reduced. Manager uses discretion on asset allocation when MSI is at 50% +/- 3%.

Bearish

Current Sentiment

38.6%

Last Week

41.0%

2 Weeks ago

42.9%

3 Weeks ago

Current Market Exposure: 0% Equities, 0% Bonds, 100% Cash

Source: Delta Investment Management www.deltaim.com, (415) 249-6337

Pulse of the Economy

Only includes new reports. **Economic Growth and Investment**	**Latest Date**	**Latest Data**	**Preceding Period**	**Year Ago**	**YroYr % Chg**
Gross domestic product	1st Qtr	1.3	2.6	−1.6	1.60
Personal income, (bil. $)	Apr	22,639.1	r22,559.0	21,474.1	5.43
Personal Savings Rate, St.Louis Fed	Apr	4.1	r4.5	3.6	13.89
All fixed investment, (bil. $)	1st Qtr	3,514.2	3,516.0	3,628.6	−3.15
Non–residential investment, (bil. $)	1st Qtr	2,999.0	2,988.8	2,915.0	2.88
Residential investment, (bil. $)	1st Qtr	568.8	576.7	704.7	−19.28
Production					
Electric power, (mil. kw hrs) (EEI)	May 20	74,040	73,314	79,907	−7.34
Petroleum, related capacity, %	May 19	91.7	92.0	93.2	−1.61
Rotary rigs running, U.S. & Can., (Hughes)	May 26	798	805	830	−3.86
Steel, (thous. tons)	May 20	1,728	1,725	1,789	−3.41
Steel, rated capacity, % (AISI)	May 20	76.8	76.7	82.0	−6.34
Consumption and Distribution					
Consumer spending, (bil. $)	Apr	18,267.7	r18,116.0	17,115.6	6.73
Durable goods (bil. $)	Apr	277.7	r279.7	264.8	4.87
Instinet Research Redbook Avg. (monthly %)	May 20	0.71	−1.28	0.70	....
Baltic Dry Index	May 26	1,172	1,384	2,681	−56.28
New home sales, (thous. units)	Apr	683	r656	611	11.78
Personal consumption, (bil. $)	1st Qtr	14,346.6	14,214.9	14,028.4	2.27
Inventories					
Domestic crude oil, (thous. bbls) Comm. (Excl. Lease Stck)	May 19	455,168	467,624	419,801	8.42

	Latest Date	**Latest Data**	**Preceding Period**	**Year Ago**	**YroYr % Chg**
Gasoline, (thous. bbls)	May 19	216,277	218,330	219,707	−1.56
Orders					
Durable goods, (bil. $)	Apr	283.0	r279.9	265.3	6.67
Trade					
Exports, (bil. $)	1st Qtr	2,612.2	2,579.6	2,436.9	7.19
Imports, (bil. $)	1st Qtr	3,855.6	3,818.2	3,925.6	−1.78
Inflation					
ECRI Industrial Price Index f	May 26	112.55	114.28	162.30	−30.65
Gross domestic product deflator	1st Qtr	4.2	3.9	8.3	−49.40
Employment					
Initial jobless claims (thous.)	May 20	229	r225	215	6.51
Continuing claims (mil.)	May 13	1.794	1.799	1.432	25.28
Help Wanted Online –Ads (thous,)	Apr	4,579.0	5,563.9	7,495.6	−38.91
Construction					
No Activity for this Week					
Other Indicators					
Citi Research Panic–Euphoria Reading	May 26	−0.41	−0.38	−0.05	....

a-1997 equals 100. b-1982-84 equals 100. c-1982 equals 100. f-1996 equals 100. h-benchmark revision, 2016 equals 100. r-Revised.

American Debt and Deficits

	Latest Report	Preceding Report	Year Ago Report	Yr over Yr % Chg
Federal Budget Deficit (bil. $)-a	1,330FY'25	1,201FY'24	1,154FY'23	....
Budget Surplus/Deficit (bil. $)-b, April	+176.18	−378.08	+308.22	-42.84
Trade Deficit (bil. $, sa)-c, March	−64.23	r-70.64	−106.45	-39.66
Treasury Gross Public Debt. (bil. $)-d	31,461.6	31,458.0	30,420.9	3.42
Treasury Statutory Debt Limit (bil. $)-d	31,381.5	31,381.5	....	....
Consumer Installment Debt (bil. $)-e, March	4,850.7	r4,824.2	4,528.7	7.11

Sources: a-Office of Management and Budget, b-Monthly Treasury Statement, c-Monthly Commerce Dept. Report, d-Daily Treasury Statement, e-Monthly Federal Reserve Release.

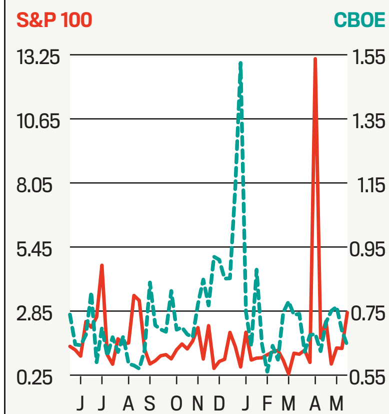
Adjustable Mortgage Rates

	May 26	May 19	Yr. Ago	YOY % Chg
1 Year Treas Bills	4.91	4.75	2.11	132.70
2 Year Treas Notes	4.14	3.96	2.64	56.82
3 Year Treas Notes	3.83	3.63	2.80	36.79
5 Year Treas Notes	3.60	3.44	2.86	25.87
10 Year Treas Notes	3.59	3.47	2.87	25.09
20 Year Treas Bds	3.99	3.89	3.26	22.39
FHFA PMMS+ May	6.72	6.11	3.84	75.00

Fed annualized yields adjusted for constant maturity.

CBOE Put / Call Ratio vs. S&P 100

Readings in the CBOE equity put-call ratio of 60:100 and in the S&P 100 of 125:100 are considered bullish, for instance. Bearish signals flash when the equity put-call level reaches the vicinity of 30:100 and the index ratio hits 75:100.



Source: CBOE

Coming Earnings

Day	Consensus Estimate	Year Ago
Continued from page 13		
W		
Okta (Q1)	0.22	-0.27
PVH (Q1)	1.93	1.94
Salesforce (Q1)	1.61	0.98
TH		
Broadcom (Q2)	10.10	9.07
Dell Technologies (Q1)	1.29	0.86
Dollar General (Q1)	2.39	2.41
Hormel Foods (Q2)	0.39	0.48
Lands' End (Q1)	-0.15	-0.07
Macy's (Q1)	0.46	1.08
MongoDB (Q1)	0.30	0.18
Vmware (Q1)	1.55	1.28
Zscaler (Q3)	0.42	0.17

(Earnings are diluted and report dates are tentative. All forecasts and historical numbers exclude extraordinary items by accounting definitions.)

Source: FactSet

Conference Call Calendar

Company	Date	Time	Earnings-Related Period
Advance Auto Parts	May 31	8:00AM	Q1
Cooper Companies	June 1	5:00PM	Q2
Hewlett Packard Enterprise	May 30	6:00PM	Q2
Hormel Foods	June 1	9:00AM	Q2
HP	May 30	5:00PM	Q2
NetApp	May 31	5:30PM	Q4
Salesforce	May 31	5:00PM	Q1

Source: CCBN, www.ccbn.com

Barron's 50-Stock Average

This index is a weighted average of 50 leading issues. Useful in security valuation. Source: Barron's Stats

	May 25 2023	May 18 2023	May 2022	Yr-to-Yr % Chg
S&P 500 Index	4151.28	4198.05	4008.90	3.55
Barron's 50 Index	10977.58	11289.42	11006	−0.26
Projected quarterly earn	162.75	162.75	139.67	16.52
Annualized projected earn	650.99	650.99	558.68	16.52
Annualized projected P/E	16.86	17.34	19.7	−14.42
Five-year average earn	486.93	486.93	435.99	11.69
Five-year average P/E	22.54	23.18	25.2	−10.69
Year-end earn	619.08	619.08	563.98	9.77
Year-end P/E	17.73	18.24	19.5	−9.14
Year-end earns yield, %	5.64	5.48	5.1	9.98
Best grade bond yields, %	4.31	4.59	3.51	22.70
Bond yields/stock ylds, %	0.76	0.84	0.69	11.45
Actual year-end divs	244.41	243.92	227.10	7.62
Actual yr-end divs yld, %	2.23	2.16	2.06	7.82

Foreign Exchange

Country	Foreign Currency in U.S.$ Fri.	Foreign Currency in U.S.$ Last Fri.	U.S. $ in Foreign Currency Fri.	U.S. $ in Foreign Currency Last Fri.
Argentina (Peso)-y	.0042	.0043	235.7789	232.8143
Australia (Dollar)	.6517	.6649	1.5344	1.5040
Bahrain (Dinar)	2.6526	2.6525	.3770	.3770
Brazil (Real)	.2003	.2000	4.9937	5.0005
Bulgaria (Lev)	.5485	.5524	1.8233	1.8102
Canada (Dollar)	.7345	.7392	1.3615	1.3528
Chile (Peso)	.001250	.001252	800.30	798.60
China (Renminbi)	.1415	.1427	7.0647	7.0076
Colombia (Peso)	.0002249	.0002205	4446.50	4535.50
Czech. Rep. (Koruna)	....	....	....	....
Commercial rate	.04533	.04547	22.061	21.993
Denmark (Krone)	.1440	.1451	6.9437	6.8923
EcuadorUS Dollar	1.0000	1.0000	1.0000	1.0000
Egypt (Pound)-y	.0324	.0324	30.9054	30.8992
Hong Kong (Dollar)	.1277	.1279	7.8337	7.8172
Hungary (Forint)	.002889	.002877	346.09	347.57
Iceland (Krona)	.007185	.007142	139.18	140.02
India (Rupee)	.01211	.01207	82.565	82.839
Indonesia (Rupiah)	.0000666	.0000670	15008	14936
Israel (Shekel)	.2682	.2739	3.7279	3.6507
Japan (Yen)	.007110	.007252	140.64	137.90
Kazakhstan (Tenge)	.002249	.002231	444.55	448.20
Kuwait (Dinar)	3.2520	3.2556	.3075	.3072
Macau (Pataca)	.1239	.1242	8.0720	8.0540
Malaysia (Ringgit)-b	.2173	.2203	4.6010	4.5385
Mexico (Peso)	....	....	....	....
Floating rate	.0567	.0562	17.6308	17.7881
New Zealand (Dollar)	.6046	.6275	1.6540	1.5936
Norway (Krone)	.0904	.0919	11.0621	10.8777
Oman (Rial)	2.5973	2.5974	.3850	.3850
Pakistan (Rupee)	.00351	.00350	285.100	285.750
Philippines (Peso)	.01788	.01797	55.915	55.649
Poland (Zloty)	.2368	.2381	4.2234	4.1995
Qatar (Rial)	.2747	.2747	3.6407	3.6405
Russia (Ruble)-a	.01266	.01248	79.000	80.100
Saudi Arabia (Riyal)	.2666	.2667	3.7504	3.7497
Singapore (Dollar)	.7396	.7433	1.3521	1.3454
South Africa (Rand)	.0509	.0514	19.6610	19.4513
South Korea (Won)	.0007556	.0007546	1323.41	1325.21
Sri Lanka (Rupee)	.0034	.0033	297.4700	307.0500
Sweden (Krona)	.0925	.0949	10.8119	10.5370
Switzerland (Franc)	1.1049	1.1119	.9051	.8994
Taiwan (Dollar)	.03259	.03267	30.687	30.605
Thailand (Baht)	.02879	.02907	34.740	34.400
Turkey (New Lira)-d	.0501	.0505	19.9731	19.8030
Ukraine (Hryvnia)	.0271	.0271	36.9500	36.9500
U.K. (Pound)	1.2350	1.2446	.8097	.8035
Uruguay (Peso)	....	....	....	....
Financial	.02574	.02577	38.850	38.800
Euro	1.0728	1.0805	.9321	.9255

Special Drawing Rights (SDR) are based on exchange rates for the U.S., British, and Japanese currencies. Source: International Monetary Fund. a-Russian Central Bank rate. b-government rate. d-rebased as of Jan. 1, 2005. y-floating rate.

Money Rates

	Latest Week	Prev. Week	Yr Ago
Discount Rate (NY)	5.25	5.25	1.00
Prime Rate (base)	8.25	8.25	4.00
Fed Funds Rate			
Avg effective offer	5.09	5.09	0.84
Avg weekly auction-c	5.08	5.08	0.83
T-Bills Rate			
13 weeks, Coupon Yield	5.409	5.211	1.078
13 weeks, Auction Rate	5.250	5.060	1.060
26 weeks, Coupon Yield	5.398	5.194	1.563
26 weeks, Auction Rate	5.170	4.980	1.530
Avg weekly auction-c	5.10	5.10	1.04
Broker Call Rate	7.00	7.00	2.75
Bankers Acceptances			
1 month	5.15	5.10	0.95
2 months	5.25	5.15	1.23
3 months	5.35	5.23	1.53
6 months	5.45	5.33	2.08
Libor Interbank Rate			
1 month	5.15	5.14	1.06
3 months	5.48	5.39	1.60
6 months	5.58	5.47	2.09
12 months	5.66	5.44	2.70
Foreign Prime Rates			
Canada	6.70	6.70	3.20
Germany	3.75	3.75	0.00
Japan	1.475	1.475	1.475
Switzerland	2.00	2.00	0.00
Britain	4.50	4.50	1.00
Other Money Rates			
Fannie Mae Home Loan:			
30-Year Fixed Conv	6.46	6.17	4.49
Bank money market-z	0.32	0.31	0.08
Interest Checking-z	0.06	0.06	0.04
6-Month Certif-z	1.37	1.31	0.16
12-Month Certif-z	1.68	1.66	0.26
30 Month Accounts-z	1.26	1.26	0.33
5-Year Certificates-z	1.21	1.21	0.47
U.S. Savings EE Bonds:			
Long-Term (5yrs+)	**2.50**	**2.50**	**0.10**

c-Annualized yields, adjusted for constant maturity, reported by the Federal Reserve on a weekly average basis. Sources: Tullett Prebon information, Ltd. Factset. z-Bankrate.com.

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DATA

MARKET LABORATORY

Barron's Gold Mining Index

12-Month High	12-Month Low		5/25	5/18	Year Ago	Week % Chg.
1028.37	684.61	Gold mining	811.53	853.74	978.85	–4.94

Gold & Silver Prices

Handy & Harman	5/26	5/19	Year Ago
Gold, troy ounce	1947.90	1961.60	1851.80
Silver, troy ounce	23.22	23.87	22.08

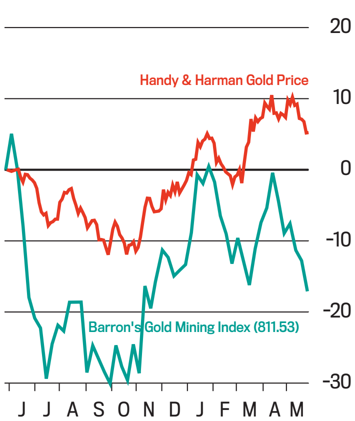
Base for pricing gold and silver contents of shipments and for making refining settlement.

Coins	Price	Premium $	Premium %
Krugerrand	2031.64	87.49	4.50
Maple Leaf	2080.24	136.09	7.00
Mexican Peso	2508.15	164.08	7.00
Austria Crown	1908.66	57.17	3.00
Austria Phil	2041.36	97.21	5.00
U.S. Eagles	2080.24	136.09	7.00

Premium is the amount over the value of the gold content in the coin. Source Manfra, Tordella & Brookes, Inc. Bullion spot gold price 1944.15

Gold Performance

Disaster Averted: After progress in U.S. debt talks, gold fell 0.7%, to $1,948 an ounce.



Weekly Bond Statistics

New Offerings, (mil $) (v)	Last Week	Prev. Week	Yr Ago
Corporate (z)	17,600	r61,671	1,088
Municipal (z)	5,465	r7,656	7,211
Best Grade Bonds-y			
(Barron's index of 10 high-grade corporate bonds.)	4.31	4.59	3.35
Interm-Grade Bonds-y			
(Barron's index of 10 medium-grade corporate bonds.)	5.21	5.04	4.05
Confidence Index			
(High-grade index divided by intermediate-grade index; decline in latter vs. former generally indicates rising confidence, pointing to higher stocks.)	82.7	91.0	82.7
Other Confidence Indicators:			
Bloomberg Barclays US Long Treasury*			
(This index measures the performance of fixed-rate, nominal US Treasuries with at least 10 years to maturity. Jan. 1, 1973=100.)	3197.31	3222.33	3639.86
Bloomberg Barclays US Credit			
(This index includes all publicly issued, fixed-rate, non-convertible, investment-grade, dollar-denominated, SEC-registered corporate debt.)	2869.97	2889.07	2960.61
Ryan Labs Treasury Index			
(Index of total return from active Treasury notes and bonds. Dec. 31, 1996=100.)	267.14	269.80	283.35
Bond Buyer 20 Bond Index			
(Index of yields of 20 general obligation municipal bonds.)	3.74	3.59	3.16
Bond Buyer Municipal Bond Index			
(Index of 40 actively-traded tax-exempt bonds; component issues are changed regularly to keep the index a current picture of the market. Source: The Bond Buyer	4.63	4.43	4.42
Stock/Bond Yield Gap-s			
(Difference between yield on highest-grade corporate bonds and yield on stocks on the DJIA.)	-2.18	-2.48	-1.39
Yield on DJ Equal Weight US Corp Bond Idx:			
Corp Bonds, (y)	5.60	5.49	4.27

v-Week ended Thursday. y-Yield to maturity, week ended Thursday. z-Source: Refinitiv.*Barclays T-Bond Index discontinued by firm.

Dividend Payment Boosts

Company Name-Ticker Symbol (Exchange)	Adjusted Yield	Period	To	From	% Increase	Record Date	Ex-Div Date	Payment Date
American Tower REIT-AMT (NYSE)	3.3	Q	1.57	1.56	0.6%	6-16	6-15	7-10
AMMO 8.75% Pfd. A-POWWP (NCM)	9.1	Q	.559028	.546875	2.2	5-31	5-30	6-15
Bank of Montreal-BMO (NYSE)	4.0	Q	1.0888	1.04958	3.7	7-28	7-27	8-28
Bank of Nova Scotia-BNS (NYSE)	6.3	Q	.7851	.761074	3.2	7-05	7-03	7-27
Cdn Imperial Bk Of Comm-CM (NYSE)	6.0	Q	.6384	.617733	3.3	6-28	6-27	7-28
Donaldson Co-DCI (NYSE)	1.4	Q	.25	.23	8.7	6-07	6-06	6-23
Equitable Holdings-EQH (NYSE)	3.1	Q	.22	.20	10.0	6-05	6-02	6-12
First Tr/abrdn Glbl Opp-FAM (NYSE)	10.9	M	.06	.0525	14.3	6-02	6-01	6-15
First Trust Sr FR Fd II-FCT (NYSE)	11.6	M	.097	.092	5.4	6-02	6-01	6-15
Flowers Foods-FLO (NYSE)	3.4	Q	.23	.22	4.5	6-08	6-07	6-22
Guess-GES (NYSE)	4.6	Q	.30	.225	33.3	6-07	6-06	6-23
Hamilton Lane Cl A-HLNE (Nasdaq)	2.4	Q	.445	.40	11.2	6-15	6-14	7-07
Haverty Furniture-HVT (NYSE)	4.4	Q	.30	.28	7.1	6-06	6-05	6-21
Haverty Furniture A-HVT.A (NYSE)	4.0	Q	.28	.26	7.7	6-06	6-05	6-21
Highway Holdings-HIHO (NCM)	9.7	Q	.10	.05	100.0	6-26	6-23	7-12
IDEX Corp-IEX (NYSE)	1.2	Q	.64	.60	6.7	6-09	6-08	6-23
Insperity-NSP (NYSE)	1.9	Q	.57	.52	9.6	6-08	6-07	6-22
Ituran Location & Ctrl-ITRN (Nasdaq)	2.4	Q	.15	.14	7.1	6-28	6-27	7-12
LyondellBasell Inds-LYB (NYSE)	5.7	Q	1.25	1.19	5.0	5-30	5-26	6-06
Medtronic-MDT (NYSE)	3.3	Q	.69	.68	1.5	6-23	6-22	7-14
National Grid ADR-NGG (NYSE)	4.6	S	2.3458	1.0307	127.6	6-02	6-01	8-09
Natl Storage Affiliates-NSA (NYSE)	6.0	Q	.56	.55	1.8	6-15	6-14	6-30
Oxford Lane Capital-OXLC (Nasdaq)	19.0	M	.08	.075	6.7	7-17	7-14	7-31
Permian Basin Royalty Tr-PBT (NYSE)	4.7	M	.044388	.026846	65.3	5-31	5-30	6-14
Royal Bank of Canada-RY (NYSE)	4.4	Q	.9935	.939725	5.7	7-26	7-25	8-24
Saratoga Investment-SAR (NYSE)	8.9	Q	.70	.69	1.4	6-13	6-12	6-29
STRATS Allstate 2006-3-GJT (NYSE)	6.5	M	.126542	.116875	8.3	5-31	5-30	6-01
Towne Bank-TOWN (Nasdaq)	3.9	Q	.25	.23	8.7	6-30	6-29	7-14
Universal Corp-UVV (NYSE)	5.9	Q	.80	.79	1.3	7-10	7-07	8-07
Valley Natl Bncp Pfd B-VLYPO (Nasdaq)	10.2	Q	.558444	.519241	7.6	6-15	6-14	6-30

Dividend Payment Reductions

Company Name-Ticker Symbol (Exchange)	Adjusted Yield	Period	To	From	% Decrease	Record Date	Ex-Div Date	Payment Date
Marine Petroleum Tr Un-MARPS (NCM)	11.5	Q	.110168	.159312	-30.8%	5-31	5-30	6-28

Stock Splits/Dividends

Company Name-Ticker Symbol (Exchange)	Amount	Record Date	Ex-Div Date	Pay Date
NONE				

Special Dividends

Company Name-Ticker Symbol (Exchange)	Amount	Record Date	Ex-Div Date	Pay Date
Cricut Cl A-CRCT (Nasdaq)	1.00	7-03	6-30	7-17
Ohio Valley Banc-OVBC (Nasdaq)	0.15	5-30	5-26	6-10
StepStone Group-STEP (Nasdaq)	0.25	6-15	6-14	6-30

Top 5 Insider Purchases by Company in 2023

Company	Sym	Number of Insiders	Number of Shares	$ Value	Avg. Price
B Riley Financial	RILY	14	335,825	12,350,448	$36.78
Compass Diversified	CODI	10	97,648	1,868,239	$19.13
Fidelity National Information Services	FIS	10	19,608	1,303,895	$66.50
Keurig Dr Pepper	KDP	10	121,560	4,152,509	$34.16
Metropolitan Bank	MCB	10	32,134	1,337,430	$41.62

Top 5 Insider Sales by Company in 2023

Company	Sym	Number of Insiders	Number of Shares	$ Value	Avg. Price
Atlassian	TEAM	34	838,797	143,460,011	$171.03
Doordash	DASH	17	1,810,874	109,945,379	$60.71
Moderna	MRNA	17	736,953	119,825,716	$162.60
United Therapeutics	UTHR	17	400,559	95,795,777	$239.16
Hess	HES	16	841,812	118,483,138	$140.75

Federal Reserve Data Bank

One week ended May 24:

Member Bank Reserve Chgs. (Mil. $)		Prev. Week Change	Year Ago Change
U.S. Gov't securities:			
Bought outright	7,769,922	-18,609	-728,889
Federal agency secur:			
Bought outright	2,347	....	....
Reserve bank credit:			
Primary Credit	7,076	-2,125	+6,105
Secondary Credit	....	....	....
Seasonal Credit	8	+1	+4
Float	-168	-25	+34
Other F.R. Assets	35,101	-7,313	+3,236
Total Fed Credit #	8,405,852	-42,335	-494,927
Gold stock	11,041	....	....
SDR Certif. Accounts	5,200	....	....
Treas. Curr. Outst.	51,751	+14	+728
Total	8,492,303	-42,510	-494,495
Currency in circ	2,334,374	+1,770	+61,508
Treas. Cash Hldgs	219	+8	+127
Treas. Fed Deposits	61,952	-54,268	-759,583
Foreign Fed Deposits	9,685	....	+2,228
Other Fed Deposits	211,133	-53	-38,491
Other FR liab/cap	-12,293	-6,094	-63,091
Total factors	5,252,131	-33,804	-428,487
Reserves F.R. banks	3,240,172	-8,706	-66,008
Fgn hold U.S. debt	3,397,518	+7,928	-27,265

Reserve Aggr (Mil. $) Month Ended April:	Latest Month	Prev. Month	Month % Chg.	Year Ago
Total Reserves:	3,269,500	3,258,400	0.34	3,615,400
Nonborrowed Res	2,939,800	3,043,100	-3.39	3,591,400
Borrowed Reserves	329,662	215,338	53.09	23,960
Monetary Base	5,592,600	5,571,000	0.39	5,885,100

Week's Dividend Payment

This list includes payouts on common stocks.

NYSE

Monday (May 29)

Comfort Systems USA	.20

Tuesday (May 30)

AdvanSix	.145
AmerisourceBergen	.485
Core Laboratories	.01
Genie Energy	.075
Gpo Aeroportuario ADR	2.089
Kemper	.31
Moog Cl A	.27
Moog Cl B	.27
Oshkosh	.41
Reinsurance Grp America	.80
Rentokil Initial ADR	.317
Sprott	.25
Timken	.33
TXO Partners	.50
Unitil Corp	.405
Walmart	.57

Wednesday (May 31)

Allison Transmission	.23
Alta Equipment Cl A	.057
Angel Oak Mortgage REIT	.32
Apollo Global Mgmt A	.43
Applied Indl Techs	.35
Aramark	.11
ARC Document Solutions	.05
Artisan Ptrs Asset Mgmt	.50
Assured Guaranty	.28
Blue Owl Capital	.14
CF Industries Holdings	.40
CMS Energy	.488
Eneti	.01
GeoPark	.13
IDACORP	.79
Janus Henderson Group	.39
Lindsay	.34
Maximus	.28
MSCI	1.38
Origin Bancorp	.15
PBF Energy	.20
Peabody Energy	.075
RE/MAX Holdings Cl A	.23
Select Medical Holdings	.125
Sitio Royalties	.50
Spirit Airlines	.10
Sturm Ruger	.32

Thursday (June 1)

A10 Networks	.06
Aflac	.42
Allete	.678
American States Water	.398
American Water Works	.707
Berkshire Hills Bancorp	.18
Black Hills	.625
Brink's	.22
Carlisle Cos	.75
Carpenter Technology	.20
Carriage Services	.112
Church & Dwight	.273
CNA Financial	.42
Conagra Brands	.33
ConocoPhillips	.51
Cummins	1.57
Enbridge	.651
Entergy	1.07
EQT Corp	.15
Essential Utilities	.287
FirstEnergy	.39
Fortis	.421
Fresenius Medical ADR	.618
Helmerich & Payne	.25
Helmerich & Payne	.235
HF Sinclair	.45
JM Smucker	1.02
Kroger Co	.26
Magnolia Oil & Gas	.115
Matador Resources	.15
Matson	.31
Murphy Oil	.275
Murphy USA	.38
Penske Automotive	.66
Phillips 66	1.05
Pinnacle West Capital	.865
Sensient Technologies	.41
SJW Group	.38
Southwest Gas Holdings	.62
Standard Motor Products	.29
SunCoke Energy	.08
TJX Cos	.333
Truist Financial	.52
United Parcel Service B	1.62
Visa Cl A	.45
WEC Energy Group	.78
Wells Fargo	.30
WW Grainger	1.86
Zoetis	.375

Friday (June 2)

Alcoa	.10
Atlantic Union Bankshares	.30
Bunge Ltd	.625
Dana	.10
Evertec	.05
Federal Signal	.10
Global Ship Lease Cl A	.375
INVESCO	.20
Jabil	.08
Lamb Weston Holdings	.28
Magna International	.46
ONE Gas	.65
Parker Hannifin	1.48
Sherwin-Williams	.605
TE Connectivity	.59
Teekay Tankers	.25
Teekay Tankers	1.00
TransUnion	.105
Walker & Dunlop	.63
Wheaton Precious Metals	.15

Saturday (June 3)

NONE

Sunday (June 4)

NONE

Week's Dividend Payment

This list includes payouts on common stocks.

NASDAQ

Monday (May 29)

NONE

Tuesday (May 30)

Astec Industries	.13
BOK Financial	.54
Chord Energy	1.25
Chord Energy	1.97
Cognizant Tech Solutions	.29
Macatawa Bank	.08
Ranger Oil	.075

Wednesday (May 31)

Amerant Bancorp Cl A	.09
BGC Partners Cl A	.01
Business First Bancshares	.12
Capital Bancorp	.06
CB Financial Services	.25
Community West Bncshrs	.08
eXp World Holdings	.045
FirstCash Holdings	.33
Global Water Resources	.025
Innospec	.69
Karat Packaging	.35
Landmark Bancorp	.21
National Instruments	.28
PacWest Bancorp	.01
Pool	1.10
Reynolds Cnsmr Products	.23
Shore Bancshares	.12
Southern Missouri Bncp	.21

Thursday (June 1)

Allied Motion Techs	.03
Columbia Sportswear	.30
ConnectOne Bancorp	.17
Enterprise Bancorp	.23
First Mid Bancshares	.23
HomeTrust Bancshares	.10
Intel	.125
KLA	1.30
LeMaitre Vascular	.14
LKQ	.275
LPL Financial Holdings	.30
Middlesex Water	.312
P & F Industries Cl A	.05
Phillips Edison	.093
Selective Insurance	.30
SIGA Technologies	.45
Warner Music Group	.16
Winmark	.80

Friday (June 2)

Advanced Energy Inds	.10
Barrett Business Svcs	.30
Cogent Communications	.935
Cognex	.07
DallasNews	.16
Eagle Bancorp Montana	.138
First Hawaiian	.26
Honeywell International	1.03
MGP Ingredients	.12
PC Connection	.08
Superior Group of Cos.	.14
Washington Federal	.25

Saturday (June 3)

NONE

Sunday (June 4)

NONE

Week's Dividend Payment

This list includes payouts on common stocks.

NYSE American

Mon. (May 29)-Thurs. (June 1)

NONE

Friday (June 2)

Cohen & Co	.25

Sat. (June 3)-Sun. (June 4)

NONE

Week's Ex-Dividend Dates

This list includes payouts on common stocks.

NYSE

Tuesday (May 30)

Arch Resources	.25
Arch Resources	2.20
Ardmore Shipping	.35
Bank of Hawaii	.70
Barrick Gold	.10
Brookfield	.07
Brookfield Asset Mgmt	.32
Brookfield Business	.062
Brookfield Infrastructure	.382
Brookfield Infrastructure	.382
Brookfield Renewable	.338
Central Pacific Finl	.26
Century Communities	.23
Copa Holdings Cl A	.82
Corning	.28
Crane	.18
Crane NXT	.14
Cullen/Frost Bankers	.87
Dover Corp	.505
Dow	.70
DuPont de Nemours	.36
Ellington Financial	.15
EnPro	.29
Estee Lauder Cl A	.66
Everest Re Group	1.65
FactSet Research Systems	.98
Flex LNG	.75
GrafTech International	.01
Grupo Aval Acciones ADR	.016
Hubbell	1.12
ICL Group	.113
Kinsale Capital Group	.14
Materion	.13
NACCO Industries Cl A	.218
PermRock Royalty Trust	.03
RLI Corp	.27
Stepan Co	.365
Sun Life Financial	.554
Tennant Co	.265
Triple Flag Prec Metals	.05
Union Pacific	1.30

Wednesday (May 31)

Advanced Drainage Sys	.14
Agnico-Eagle Mines	.40
Ashland	.385
Associated Banc	.21
Avangrid	.44
Ball Corp	.20
Berry Global Group	.25
Boise Cascade	.15
Boise Cascade	3.00
BorgWarner	.17
California Resources	.282
Clearway Energy Cl A	.382
Clearway Energy Cl C	.382
Comstock Resources	.125
Cool	.41
Corteva	.15
Dun & Bradstreet	.05
Element Solutions	.08
Essent Group	.25
FutureFuel	.06
Goldman Sachs	2.50
Granite Ridge Resources	.11
Group 1 Automotive	.45
Hamilton Beach Brands	.11
Hartford Financial	.425
Home Depot	2.09
Hyster-Yale Materials	.325
Jackson Financial	.62
Juniper Networks	.22
Kellogg Co	.59
Kinross Gold	.03
Lockheed Martin	3.00
M & T Bank	1.30
ManpowerGroup	1.47
Martin Marietta	.66
McKesson	.54
Minerals Technologies	.05
Mosaic	.20
Nelnet A	.26
Newmont	.40
Nicolet Bankshares	.25
Pioneer Natural Rscs	1.25
Pioneer Natural Rscs	2.09
Polaris	.65
Ryerson Holding	.18
Shutterstock	.27
Silgan Holdings	.18
Stifel Financial	.36
Transalta Corp	.04
Tyson Foods Cl A	.48
Universal Health Cl B	.20
Vontier	.025
Watts Water Tech	.36

Thursday (June 1)

Acushnet Holdings	.195
Allstate	.89
Bank of America	.22
Bath & Body Works	.20
Baxter International	.29
Bridge Investment	.15
Dominion Energy	.668
FNB Corp	.12
Gallagher	.55
General Motors	.09
Genuine Parts	.95
Houlihan Lokey Cl A	.55
L3Harris Technologies	1.14
La-Z-Boy	.182
LCI Industries	1.05
Linde	1.275
Marcus Corp	.05
Molson Coors A	.41
Molson Coors B	.41
Mueller Industries	.30
National Grid ADR	1.031
Outfront Media	.30
Perrigo	.273
Primo Water	.08
Regions Financial	.20
Textainer Group Holdings	.30
Waste Management	.70
Westwood	.15

Friday (June 2)

Banco Bradesco Ord ADR	.004
Harley-Davidson	.165
Kronos Worldwide	.19
Miller Industries	.18
Nike Cl B	.34
NL Industries	.07
Old Republic Intl	.245
Stanley Black & Decker	.80
Suncor Energy	.389

Saturday (June 3)

NONE

Sunday (June 4)

NONE

Monday (June 5)

Air Lease	.20
Haverty Furniture	.30
Haverty Furniture A	.28
Liberty Energy	.05
Orange ADR	.314
Solaris Oilfield A	.11
Terex	.15

Week's Ex-Dividend Dates

This list includes payouts on common stocks.

NYSE American

Tuesday (May 30)

NONE

Wednesday (May 31)

NONE

Thursday (June 1)

Imperial Oil	.367

Friday (June 2)

Chicago Rivet & Machine	.22

Saturday (June 3)

NONE

Sunday (June 4)

NONE

Monday (June 5)

NONE

Week's Ex-Dividend Dates

This list includes payouts on common stocks.

NASDAQ

Tuesday (May 30)

ARK Restaurants	.188
Atlantica Sustain Infr	.445
Columbia Banking System	.36
CSX	.11
Electronic Arts	.19
Enact Holdings	.16
First Citizens Bcshs A	.75
Jack in the Box	.44
Mesa Laboratories	.16
Newell Brands	.07
Pactiv Evergreen	.10
Peoples Fincl Svcs	.41
Power Integrations	.19
Sanofi ADR	1.903

Wednesday (May 31)

Big 5 Sporting Goods	.25
Bruker Corp	.05
CNB Financial PA	.175
Diamond Hill Investment	1.50
eBay	.25
Expeditors Intl of Wash	.69
First Finl Bancorp OH	.23
GCM Grosvenor Cl A	.11
Haynes Intl	.22
Interactive Brokers	.10
John B Sanfilippo & Son	1.50
MarketWise	.01
MGE Energy	.407
MidWestOne Fincl Group	.243
Monarch Casino & Resort	.30
NBT Bancorp	.30
Old Natl Bancorp	.14
Olympic Steel	.125
Patterson-UTI Energy	.08
Popular Inc.	.55
Premier Inc.	.21
Principal Financial Group	.64
Progress Software	.175
Qualcomm	.80
Ramaco Resources	.125
Rocky Brands	.155
Safety Insurance Group	.90
SS & C Technologies	.20
Tradeweb Markets	.09
Trustmark	.23
UFP Industries	.25
Virtu Financial	.24
Wendy's Co	.25

Thursday (June 1)

American National Bkshrs	.30
Arrow Financial	.27
CH Robinson Worldwide	.61
Covenant Logistics Cl A	.11
Eastern Bankshares	.10
First Merchants	.34
Flushing Financial	.22
Hawkins	.15
Interface	.01
Mercantile Bank	.33
MillerKnoll	.188
Open Text	.243
Peoples Bancorp of NC	.19
PepsiCo	1.265
SLM Corp	.11
Trustco Bank	.36
United Fire Group	.16

Friday (June 2)

Cass Info Systems	.29
Commerce Bancshares	.27
Hancock Whitney	.30
Monro	.28
Universal Logistics	.105

Sat. (June 3)-Sun. (June 4)

NONE

Monday (June 5)

Amkor Technology	.075
Kraft Heinz	.40
PetMed Express	.30
Ross Stores	.335

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Week's New Highs and Lows

NYSE
118 New Highs | **214** New Lows

Nasdaq
286 New Highs | **362** New Lows

NYSE American
9 New Highs | **43** New Lows

Only includes COMMON and REIT stocks

NYSE American

NEW HIGHS
AthenaCnsmrA
Chase
GalataAcqn
HNR Acqn
WirelessTel

NEW LOWS
AirIndustries
AirspanNetworks
AlphaProTech
AultAlliance
AvalonHoldings
BattalionOil
BluerockHomes
CamberEnergy
ChicagoRivet
Cohen
DeltaApparel
1847Holdings
EvansBancorp
FG
GoldResource
GoldRoyalty
GranTierraEner
IntegraResources
LairdSuperfood
NavideaBiopharm
NewConceptEner
NovaBayPharm
Nuburu
ParamountGoldNV
PolymetMining
RaMedicalSys
RetractableTechs
SachemCapital
TrilogyMetals
TrioPetroleum
WilliamsIndlSvcs

Nasdaq

NEW HIGHS
10xGenomics
89bio
AcadiaPharm
Accuray
AcriCapitalA
ACV Auctions
AdvEnergyInds
AdvMicroDevices
AeroVironment
AkebiaTherap
Alphabet A
Alphabet C
AlphaPtrsA
AlphaStarAcqn
AlpineImmune
AltairEngg
AmbrxBio
AmericanWoodmark
AmphastarPharm
AntelopeEnterprise
AppliedDigital
ApplMaterials
AquestiveTherap
argenx
AriszAcqnA
ArrayTech
AryaSciencesV
ASML
Astronics
AstroNova
AuroraTechA
AvePoint
AxcelisTechs
BeamrImaging
BelFuse A
BelFuse B
BELLUS Health
BentleySystems
BetterWorld
BioPlusAcqnA
BioRestorativeTher
BiosigTech
BitDigital
Blackbaud
BlueBird
BlueWhaleAcqnI
Broadcom
BurkeHerbert
ByteAcqnA
CadenceDesign
Cadiz
Calyxt
CarrolsRestr
CartesianGrwIIA
CCC Intelligent
ChengheAcqnA
CodaOctopus
CodereOnlineLuxem
Cohu
CommVaultSys
CommVehicle
ConyersParkIII A
Copart
CornerGrowthA
CorsairGaming
CTI BioPharma
Daktronics
DataKnightsA
DelcathSystems
DiamedicaTherap
Digimarc
DiscMedicine
DraftKings
Duolingo
EFHuttonAcqnI
ElevationOnc
Eltek
Ent4.0TechAcqnA
EsgenAcqn
EvolvTech
ExactSciences
FeutuneLightA
FifthWallIII A
FinStrategiesA
Flex
Flywire
Fortinet
FourLeafAcqnA
FTAI Aviation
FutureTechIIA
GibraltarInds
GoalAcqns
Harmonic
HeartcoreEnts
HeritageGlobal
HireQuest
IDEAYA Bio
IES Holdings
Immunovant
Innodata
IntegralAd
InterlinkElec
IntlGeneralIns
IntuitiveSurgical
Kamada
KernelA
KhoslaVentures
KLA
KrystalBiotech
LamResearch
LFCapAcqnIIA
Liquidia
LIVCapAcqnII A
ManhattanAssoc
MaquiaCapital
MarvellTech
MercadoLibre
MetaPlatforms
Microsoft
MinorityEqualityA
monday.com
MoneyGram
MontereyCapA
MoonLakeImm
Morphic
MorphoSys
MurphyCanyonA
NavitasSemi
Netflix
NexGel
Nova
NovaVisionAcqn
NuvectisPharma
NVIDIA
OakWoodsAcqnA
OceanTechI A
OcularTherapeutix
ON Semi
Opera
OSI Systems
P&FIndustries
PaloAltoNtwks
ParkCity
PharmaCyteBiotech
PlainsAllAmPipe
PlainsGP
PowellIndustries
PreformedLine
ProgressSoftware
PrometheusBio
ProspectorCapA
PTC Therap
Qomolangma
QuadroAcqnOneA
QualtricsIntl
QuantaSing
Quanterix
Rambus
RedRobin
RothCHAcqnV
RxSight
Ryanair
Schrodinger
SEALSQ
ShuaaPtrsI A
SignalHillA
SkyWest
SolenoTherap
SpokHoldings
SPS Commerce
StdBioTools
SterlingInfr
StoneBridgeA
StructureTherap
SunCarTechA
SuperMicroComp
Symbotic
Synopsys
TenayaTherap
TesscoTech
TigoEnergy
Tingo
TMT Acqn
TopKingWin
Transcat
UFP Tech
UnitedInsurance
UnivStainless
UrbanOutfitters
VectivBio
VeecoInstr
Vericel
VeriSign
ViaSat
VikingTherap
VirTra
VisionSensingA
VitaCoco
VoyagerTherap
WISeKey
Workday
Worksport

NEW LOWS
1stdibs.com
5EAdvMatls
ACELYRIN
ActelisNtwks
Adamis
AdvEmissions
AegleaBioTherap
AestheticMed
AgileTherap
AgileThought
Agriforce
Akanda
Akoya
AllarityTherap
Allot
AMC Networks
AmeriServFin
AmesNational
Amgen
Annexon
Appreciate
ApreaTherap
AptoseBiosci
AquaBountyTech
ArcadiaBiosci
ArcutisBiotherap
AscentSolar
Assure
AtaraBiotherap
AtlanticaSust
Atrion
AuroraCannabis
AuroraMobile
BankofSC
BassettFurniture
BaudaxBio
BeautyHealth
Berry(bry)
Biocept
BiodexaPharm
Biolase
BitNileMetaverse
BitOrigin
BluejayDiag
BlueStarFoods
BlueWaterBio
BogotaFinl
Boxlight
BrilliantEarthA
BRP Group
CaliberCos
Canaan
CanopyGrowth
CaraTherap
CaravelleIntl
CarverBancorp
ChemungFinl
ChickenSoupA
Children'sPlace
Chindata
Cineverse
CISO Global
CitiTrends
Co-Diagnostics
Codexis
CoherusBioSci
CommerceBcshrs
CommScope
COMSovereign
Conn's
CrownCrafts
CSG Systems
CumberlandPharm
CyxteraTech
Datasea
DigitalTurbine
DLH Holdings
DollarTree
DrivenBrands
DZS
E-HomeHousehold
EdibleGarden
EducDev
Emcore
EnsysceBio
enVVenoMed
Ericsson
EtaoInternational
EternaTherap
Everbridge
FarmerBros
FG Merger
FidelityD&D
FinchTherap
FinwardBancorp
FirstComSC
FirstWaveBio
FLJ
FocusUniversal
FreelineTherap
Freightos
FrontierComms
Gaucho
GenerationIncm
GorillaTech
GreenLightBio
GrindrodShipping
Gritstone
GromSocialEnts
GSE Systems
HainCelestial
HennessyAdvsrs
HF Foods
Hibbett
Honest
HothTherap
HTG Molecular
HudsonGlobal
Hydrofarm
IcahnEnterprises
IF Bancorp
iHeartMedia
Incyte
IndependentBank
InvoivoPharm
Inpixon
IntegraLifeSci
InterceptPharm
IntuitiveMachinesA
InvoBioScience
iRobot
iSun
JayudGlblLogistics
JazzPharm
JD.com
Jewett-Cameron
JupiterWellness
KaivalBrands
KaixinAuto
Kaspien
KeurigDrPepper
Knightscope
KY FirstFedBncp
LanzaTechGlobal
Largo
Leslie's
LexariaBioscience
LINKBANCORP
LionGroup
LordstownMotors
Lyft
MartinMidstream
micromobility.com
MillerKnoll
MiromatrixMed
ModivCare
MoleculinBiotech
Momentus
MonogramOrtho
MullenAuto
NauticusRobot
NearIntelligence
NemauraMedical
NeptuneWellness
NeuroBoPharm
NewellBrands
NewFortressEner
NexstarMedia
NFTGaming
Nikola
NiSunIntlEntDevt
Nogin
Noodles
Nxu
OceanPal
OconeeFedFinl
Ocugen
Olaplex
OLB Group
OncologyInst
Oncorus
OncoSecMed
Optinose
OrganiGram
OriginAgritech
PalisadeBio
ParamountA
ParamountB
PartnersBancorp
PathfinderBncp
PatriotNatBncp
PayPal
PeoplesBncpNC
PetcoHealth
PetMedExpress
PhenomeX
Premier
ProvidentFin
Qualcomm
QualTekSvcs
QuantumComp
QuoinPharm
RainOncology
RealGoodFood
RedHillBio
RegencellBio
RetailOppor
ReToEcoSol
ROC Energy
RoyaltyPharma
SagaComm
SBA Comm
SCWorx
SEALSQ
SeanergyMaritime
SeaStarMedical
SelinaHosp
SenecaFoods B
SentiBiosciences
ShiftPixy
ShoeCarnival
ShuttlePharm
SidusSpace
SiliconMotion
SilkRoadMed
SiNtxTech
SiyataMobile
SleepNumber
SocietyPass
SocketMobile
Sohu.com
SolGelTech
Soligenix
Soluna
Sono
SouthernStBcsh
SportsmansWrhs
SpringBig
Staffing360
StarWi
StepStone
StockYardsBncp
Surgalign
T2Biosystems
TandemDiabetes
TangoTherap
TattooedChef
TFF Pharm
ThermoGenesis
TigoEnergy
TilrayBrands
TivicHealth
TonixPharm
TowerSemi
TraconPharm
TransCodeTherap
TTEC
TuanChe
U Power
UnitedFire
urban-gro
Vacasa
VenusConcept
View
ViewRay
VillageBank&Tr
VincoVentures
VNET
Vodafone
Volcon
voxeljet
WalgreensBoots
Wejo
WestNewEngBncp
WestportFuelSys
WheelerREIT
WindtreeTherap
WrapTech
Xos
Yellow
YoshiharuGlbl
ZappEV
ZiffDavis
ZynerbaPharm

NYSE

NEW HIGHS
Alcon
AltC Acqn
AndrettiAcqnA
AresAcqnA
AthenaTechII A
AtmusFiltration
BiglariB
BiglariA
BlackMountainA
BostonSci
CCNeubergerIII A
Chipotle
ChurchillVI A
ComputeHlthA
Cool
Copa
CorpAmAirports
Crawford A
Darden
Dole
DorianLPG
DoubleVerify
DreamFinders
Dynatrace
EG Acqn A
elfBeauty
Eaton
EnerSys
EVeMobilityA
EverestConsolA
FastAcqnII A
FairIsaac
Ferguson
Ferrari
FreedomI A
GATX
GMS
GXO Logistics
GeneralElec
GenAsia I A
GoGreenInvtsA
Greenhill
HondaMotor
Hovnanian
Hubbell
HubSpot
InFinTAcqnA
Ingredion
InspireMedical
IntegratedRailA
IonQ
Jabil
KnifeRiver
LambWeston
LearnCWInvtA
EliLilly
MSC Industrial
M3-BrigadeIII A
MSG Ent
MagnumOpusA
MarineProducts
MauiLand
MeridianLink
ModineMfg
MuellerIndustries
N-able
NorthernStrIII A
NuHoldings
OntoInnovation
Oracle
ProofAcqnIA
PalantirTech
QuantaServices
RoyalCaribbean
Salesforce
ServiceNow
SilverBoxIIIA
TaiwanSemi
Teradata
Textainer
Toll Bros
US Foods
US Xpress
Uber
UltraparPart
Univar
Vertiv
Vishay
VitesseEnergy
VMware
Vontier
WeaveComms
Zuora

NEW LOWS
AMTD Digital
ATI PhysTherapy
Aenza
Alcoa
Alexander's
AlexandriaRlEst
AlticeUSA
Amcor
AmericanFin
ArchResources
ArmstrongWorld
Ashland
AtmusFiltration
Avangrid
Babylon
Bally's
Barnes&NobleEduc
Beachbody
Berkley
BigLots
BirdGlobal
BlockHR
BrightHealth
BrightScholar
BristolMyers
BritishAmTob
Brown-Forman B
CF Industries
CTO Realty
Curo
CVR Energy
CVS Health
Cactus
Caleres
Carter's
Cazoo
ChathamLodging
ChimeraInvt
ChinaGreenAg
Citizens
ClarosMtg
ContainerStore
CorEnergyInfr
CrescentEnergy
CrownCastle
DesignerBrands
DieboldNixdorf
DollarGeneral
Doma
DominionEner
Dun&Bradstreet
DynexCapital
ElancoAnimal
ElmeComms
Emeren
Enhabit
EversourceEner
Express
F45Training
FederalRealty
FiverrIntl
Gap
GeneralDynamics
Genesco
GlobalNetLease
GreystoneHousing
HamiltonBeach
HanoverIns
HealthcareRealty
HealthpeakProp
Herbalife
HershaHospitality
HoraceMannEdu
ICL Group
Ingevity
IntlFlavors
IntlPaper
InvenTrust
Invitae
JianpuTech
KoreGroup
KnifeRiver
LTC Properties
L3HarrisTech
LeviStrauss
Lightspeed
LumenTech
Macy's
MariaDB
Mativ
Mosaic
NL Industries
NationalFuelGas
Nevro
Nokia
NorthropGrum
NouveauMonde
Nutrien
ON24
OneConnectFin
Organon
OrionOffice
OutfrontMedia
Owlet
Paysafe
PerimeterSolns
PermRock
PhoenixNewMedia
PhysiciansRealty
PrecisionDrilling
ProAssurance
Renren
Revolve
RiteAid
Sasol
SealedAir
Sibanye-Stillwater
SpiritAirlines
Sysco
TelusIntl
Telephone&Data
TerranOrbital
TexasPacLand
3M
TopgolfCallaway
Tredegar
TwoHarbors
UGI
Ubiquiti
VF
ValensSemicon
VermilionEnergy
Victoria'sSecret
VinceHolding
W.P.Carey
Waters
WeisMarkets
WeWork
Wiley B
XeniaHotels
ZimIntShipping

Coming U.S. Auctions

Monday		Yields (%) When Issued*	Last Auction
$63.0 bil	3-month	5.276	5.250
$56.0 bil	6-month	5.405	5.170

* As of Friday afternoon.

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OTHER VOICES

Shenzhen and Zhongguancun are geysers of innovation. But around the geysers stretches an increasingly listless sea.

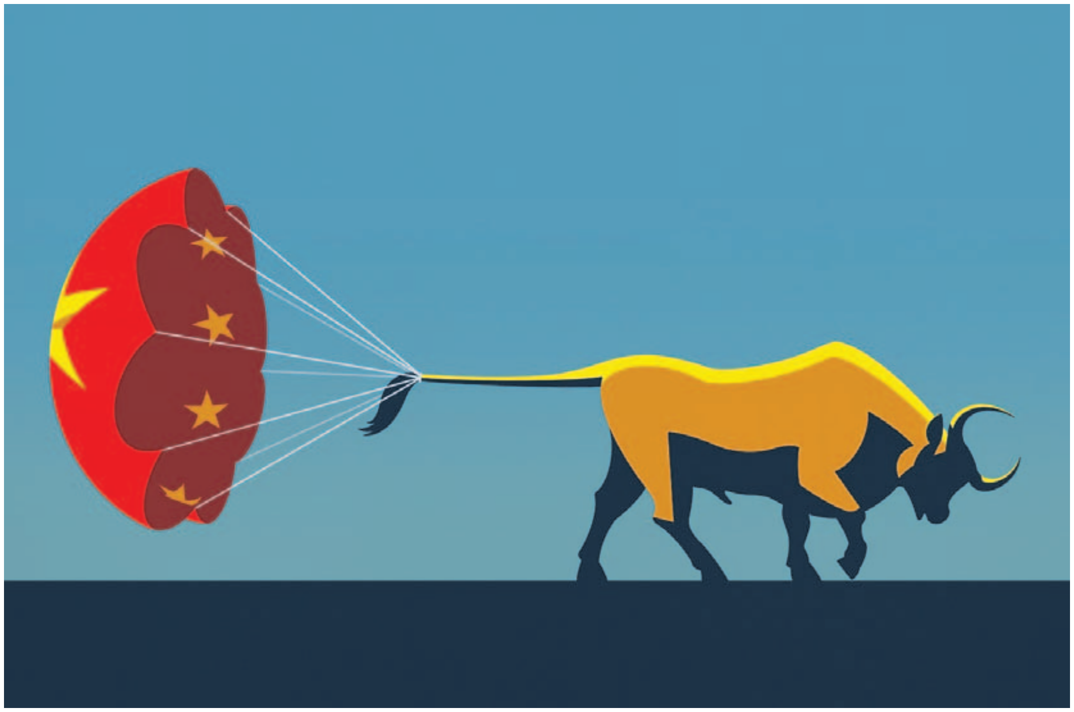


Illustration by Jon Krause

The Era of Chinese Supergrowth Is Over

BY WILLIAM H. OVERHOLT
Overholt is a senior research fellow at the John F. Kennedy School of Government's Mossavar-Rahmani Center for Business and Government at Harvard University.

Decades of supergrowth prove that China knows how to grow. Even if its economy slows, surely it will continue to grow faster than the U.S., right?

Well, based on painful experience, the law requires stockbrokers to disclaim such logic. Past expansions are no guarantee of future booms.

Why the spectacular growth? China is the latest country to choose the "East Asian development model," following the policies of the "little dragons," especially South Korea and Taiwan. That model includes land reform and other egalitarian policies. Promote agriculture first, then light industry, creating jobs for everyone. Make education universal. Emphasize exports. Make outsize investment in infrastructure, then heavy industry. Gradually liberalize prices, heighten competition, and open the market. And centralize hierarchical control of the economy and politics.

These economies follow a cycle. They grow 10% annually for a generation. Success creates a highly differentiated society with big private companies, big interest groups, innumerable social assemblages with money and education and leadership, and values moving beyond a full stomach. This is hard to manage centrally and hierarchically. They experience a period of political stress and financial distress, entailing lower growth, that is resolved by moving to more market-oriented economic and political management. Growth, having slowed to 7% for some years, settles down to 3%. This evolution has bequeathed the smaller dragons high incomes, high technology, and social stability.

China had its generation of 10% growth, then its era of social complexity, experiencing the same problems as the earlier dragons: rising political dissidence, private-sector leaders criticizing the government, financial difficulties for big government-connected firms, a national debt problem. But instead of accommodating complexity through a market economy and elections, under President Xi Jinping, Beijing is fighting the tide of a diverse society with redoubled hierarchy and centralization. Security fears are corroding the priority for growth.

Fear also drives Xi's economic model. In the global financial crisis, China benefited from central control of banks and major companies. Leaders concluded that central political control was superior to Western models. Yes, superior for crisis management, but inferior for normal times.

The drivers of supergrowth have been property, infrastructure, and urbanization. By 2030, those will be largely exhausted, as will the easy technological catch-up. The service sector will dominate the economy. But it is less competitive than Chinese manufacturing because it has been more protected from international competition. Amortizing the debt from property and infrastructure bubbles and from local governments' excesses will take many years. Meanwhile, the number of workers started declining in 2015, and the cost of an aging population will rise exponentially. And China still has a U.S.-size population not yet part of the modern world.

Growth ultimately comes from rising total factor productivity, which has collapsed by two-thirds. Bottom-up innovations have provided almost all of that productivity growth, top-down innovations almost none, but policy now emphasizes top-down innovation and unintentionally suppresses bottom-up innovation. Fear of anticorruption accusations has paralyzed the bureaucracy. Most growth comes from the private sector, but private-sector credit and investment have drastically declined because of preferences for the state sector.

China will have wins. It is the champion of green energy, electric vehicles, batteries, trains and ships, and much biogenetics. Shenzhen and Zhongguancun are geysers of innovation. China has several great universities. But around the geysers stretches an increasingly listless sea.

Assuming Xi's economic structure persists, from the end of this decade onward, China's growth should slow to the little dragons' rate of 3%. Xi's security policies will subtract from that. Growing at or slower than the rates of the U.S. and European Union, China will still be the world's first- or second-largest economy. Any global company must still engage with China. Washington must inure itself to a permanent peer competitor; much of the world already sees today's panicky status anxiety as silly.

Without structural change, however, China is unlikely to ever achieve levels of income and technology comparable to the U.S., the EU, Japan, Australia, South Korea, Taiwan, and Singapore. While China no longer requires 7% growth for social stability, the Chinese people may demand more of their leaders than permanent second-tier incomes and technology. Chinese growth stimulus for others will be comparable to the U.S. or EU, unlike the exclusive growth magnet it is today. That will provide broader geopolitical space for countries that China constrains today. China's many sovereignty-challenged maritime neighbors should on average grow twice as fast as China, altering the power balance.

When growth averaged 10% and every social group was benefiting, multidecade forecasts were possible. When growth is declining and political leaders are visibly accelerating the decline, what is predictable is change. This goes against a seemingly unchallengeable tendency in Washington to argue that, well, China was always really like this, and to assume that it will always be like today. Not so. Every decade since 1949 has seen major changes. China may become better. It may become worse. It will not remain the same. B

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AN APPRECIATION

What Sam Zell Taught Me About Markets and Life

BY OSCAR SCHAFER

Oscar Schafer is chairman of Rivulet Capital and a former member of the Barron's Roundtable.



1941–2023

Christopher Dilts/Bloomberg

Sam Zell, the renowned real estate investor, died on May 18, and, knowing that we were close, the editors at *Barron's* kindly asked whether I would write a few words.

People read *Barron's* to learn about investing, and there are so many lessons one could learn from Sam. It is hard to know where to start. I could highlight his bold bets on out-of-favor industries or his creative knack for complex structures. I could mention his prescient sales at the top of the cycle or perhaps his repeated warnings when he saw others acting imprudently.

I met Sam in 1984, when we were both buying shares in a distressed railcar leasing business called Itel. A mutual friend suggested that we meet to compare notes. I saw a cheap asset. Of course, Sam saw that, too, but he also saw an opportunity for growth and value creation. Sam would eventually take control of the company, restructure its balance sheet, and buy and sell an array of related businesses over the course of decades. He created tremendous value along the way.

In truth, it is impossible to distill such a varied investment career into a single article. And it is unfair to define a man like Sam just by the deals he did or the money he made. The best we can learn from Sam isn't simply how to invest. It is how to live.

Sam recognized the importance of having fun. He threw elaborate parties and told dirty jokes. He had a giant personality. He was a serious investor, but he never took himself too seriously. When he was negotiating the largest deal of his life—the $39 billion sale of his office real estate investment trust—he famously tempted one bidder with an email written as a poem.

Sam was fiercely independent. He dressed and spoke however he wanted. He refused to conform. He wasn't afraid to say the unpopular thing. When WeWork was valued at nearly $50 billion and gearing up for a blockbuster initial public offering, Sam went on TV to call it "bull___" and predict disaster. Yet, despite his bravado, he was intensely loyal, and I always knew that if I ever needed him, he would be there, a true friend.

At the same time, Sam also was a role model for me on giving. Sam wasn't shy about reminding us of the responsibility that comes with wealth, and generously donated to support the education of underprivileged youth, both here and in Israel. For Sam, though, it wasn't only about writing a check. He also devoted countless hours to mentoring the next generation of investors. I saw firsthand the time and encouragement he provided to my partners as they embarked on the launch of their hedge fund, Rivulet Capital, in 2012.

Above everything else, Sam had the courage and desire to live his life on his own terms. He loved motorcycles because they were fast and fun and dangerous. He encouraged me to pick up riding, and for the past 20 years I had the privilege of joining him and a group of fellow travelers on an annual motorcycle trip. Sam coaxed us out of our comfort zone, and to seek adventure and trouble in places as varied as Italy or Morocco or South America. We called ourselves Zell's Angels.

Fun. Independent. Generous. Courageous. These are attributes to aspire to in both investing and life. No doubt, some people will say that it is easy to invest or live like Sam when you are already rich and successful. They are wrong. I know plenty of people who are rich and boring.

It was such a joy to know Sam all of these years. I already miss him terribly. B

MAILBAG

Oil, the Canadians, And Petrobras

To the Editor:
Ownership of oil and gas reserves—especially in the U.S.—in an era of a cheapening dollar is very comfortable ("Not Dead Yet," Cover Story, May 19). Gems and gold are old-fashioned; crypto, highly risky. Current production, meanwhile, creates a very satisfactory cash flow and large cash distributions to investors.
Joseph King
On Barrons.com

To the Editor:
Interesting that two topics didn't come up: the Canadians, some of whom are the lowest-cost producers of oil or gas, and midstream energy companies, some of which today have promising upside.
R. Paul Drake
On Barrons.com

To the Editor:
After closely reading your cover story on oil investment opportunities and Craig Mellow's International Trader column ("Brazil's Market Likes Its New President. 6 Stocks to Play," May 19), I was astonished to find no emphasis on Petróleo Brasileiro, or Petrobras.

The American depositary receipts of this giant multinational oil company, which is 29% owned by the government and arguably Brazil's corporate crown jewel, trade at an enormous discount to their peers. Petrobras has a current market capitalization of $74 billion, a forward price/earnings ratio of 3.9, and a healthy dividend yield.

It is technologically advanced and owns tremendous reserves of uncommonly high-quality offshore oil. Its recently appointed CEO is politically moderate and has extensive industry experience. He's hinted at stock buybacks of the company's undervalued shares, and, because the government's treasury depends upon Petrobras' generous dividends, the CEO and board are unlikely to reduce the payouts too dramatically.

I am certainly no expert, but Petrobras at today's prices seems like a promising investment choice.
Michael G. Michaelson
Washington, D.C.

Rate Hike Scenario

To the Editor:
Regarding "Why an Interest Rate Hike Is Still on the Table for June" (Economy, May 19), a rate increase in June followed by a pause should be less economically stressful than a pause in June followed by a hike later.
Ron Minarik
Mystic, Conn.

ChatGPT Companies

To the Editor:
We are now in a new world of artificial-intelligence technology, which is changing every industry ("It's Time to Think Bigger on AI. These 8 Stocks Could Be the Next Winners," Tech Trader, May 19). There are many companies spending millions of dollars on ChatGPT to profit from this new-world application for acquiring information. I feel that all investors should have one or many of these companies as part of their diversified portfolios.
Martin Blumberg
Melville N.Y.

Send letters to Mail@Barrons.com. To be considered for publication, correspondence must bear the writer's name, address, and phone number. Letters are subject to editing.

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